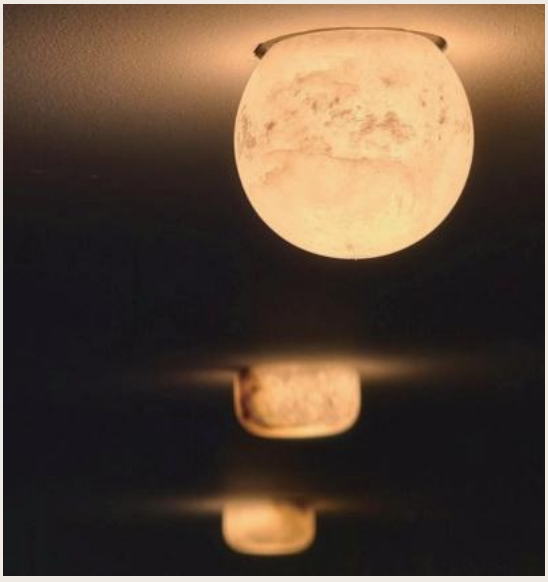
DuraGreen®

Light designed to evolve.

ARCHITECTURAL & DECORATIVE LIGHTING

One design language.









Architectural precision and decorative expression, connected through refined forms and considered finishes.



Shared components.

Many expressions.

Light designed to evolve.

Founded in 2013, DuraGreen is a UK-based architectural lighting brand bringing architectural and decorative lighting together through miniature, modular product platforms. We deliver refined lighting solutions for premium residential, hospitality, retail and luxury showroom projects worldwide.

Our approach combines refined form, precise optics and exceptional light quality, giving designers the freedom to create cohesive lighting schemes from ceiling to wall. Shared components and complementary finishes unite different lighting expressions within a consistent design language.

With serviceable construction and replaceable or upgradeable components across supported products, our systems are designed to be maintained, adapted and upgraded as spaces, technologies and requirements evolve.

Form & Function.
One Design Language.

EN_Engaging Catalogue

With our interactive digital catalogue, accessing and sharing product resources has never been easier.

ES_Catálogo Interactivo

Con nuestro catálogo digital interactivo, acceder y compartir recursos de productos nunca ha sido tan fácil.

FR_Catalogue Interactif

Avec notre catalogue numérique interactif, accéder et partager des ressources produit n'a jamais été aussi facile.

PT_Catálogo Interativo

Com o nosso catálogo digital interativo, acessar e compartilhar recursos de produtos nunca foi tão fácil.

DE_Interaktiver Katalog

Mit unserem interaktiven digitalen Katalog war der Zugriff auf Produktressourcen und deren Teilen noch nie so einfach.

TR_Etkileşimli Katalog

Etkileşimli dijital katalogumuzla, ürün kaynaklarına erişim sağlamak ve paylaşmak hiç bu kadar kolay olmamıştı.

EL_Διαδραστικός Κατάλογος

Με τον διαδραστικό ψηφιακό κατάλογό μας, η πρόσβαση και η κοινοποίηση πόρων προϊόντων δεν ήταν ποτέ πιο εύκολη.

ZH_互动目录

通过我们的互动数字目录，访问和分享产品资源从未如此简单。

JA_インタラクティブカタログ

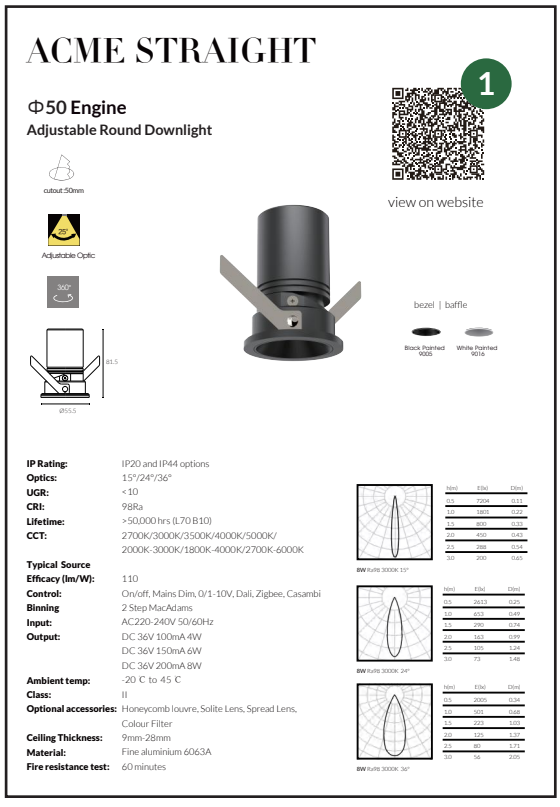
私たちのインタラクティブなデジタルカタログを使えば、製品リソースへのアクセスや共有がこれまでになく簡単になります。

VI_Danh mục Tương tác

Với danh mục kỹ thuật số tương tác của chúng tôi, việc truy cập và chia sẻ tài nguyên sản phẩm chưa bao giờ dễ dàng hơn thế.

AR_ كتالوج جذاب

مع كتالوجنا الرقمي التفاعلي، لم يكن من الأسهل من أي وقت مضى الوصول إلى موارد المنتجات ومشاركتها.



1

EN_Scan the QR code to access the product page.

ES_Escanea el código QR para acceder a la página del producto.

FR_ Scannez le code QR pour accéder à la page du produit.

PT_Escaneie o código QR para acessar a página do produto.

DE_Scannen Sie den QR-Code, um zur Produktseite zu gelangen.

TR_ Ürün sayfasına erişmek için QR kodunu tarayın.

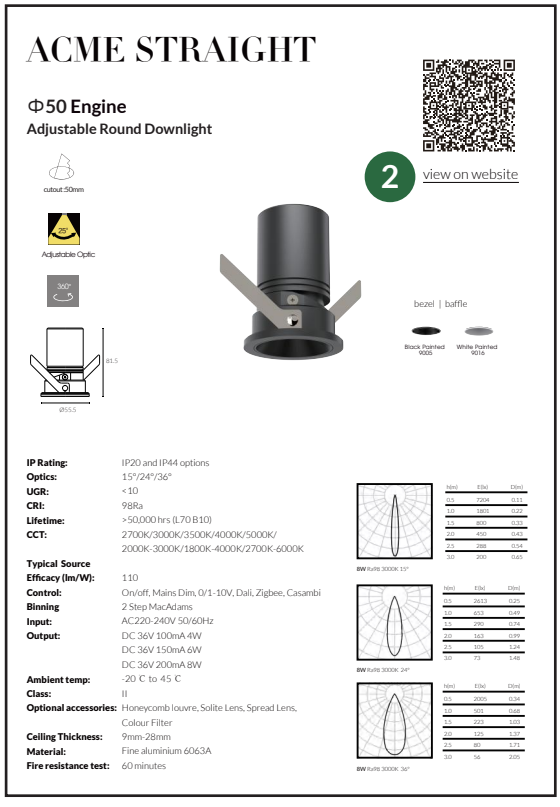
EL_Σαρώστε τον κωδικό QR για να αποκτήσετε πρόσβαση στη σελίδα προϊόντος.

ZH_扫描二维码访问产品页面。

JA_QRコードをスキャンして製品ページにアクセスします。

VI_Quét mã QR để truy cập trang sản phẩm.

AR_ انقر على الرابط التشعبي للوصول إلى صفحة المنتج.



2

EN_Click the hyperlink to access the product page.

ES_Haz clic en el hipervínculo para acceder a la página del producto.

FR_ Cliquez sur le lien hypertexte pour accéder à la page du produit.

PT_Clique no hyperlink para acessar a página do produto.

DE_Klicken Sie auf den Hyperlink, um zur Produktseite zu gelangen.

TR_ Ürün sayfasına erişmek için bağlantıya tıklayın.

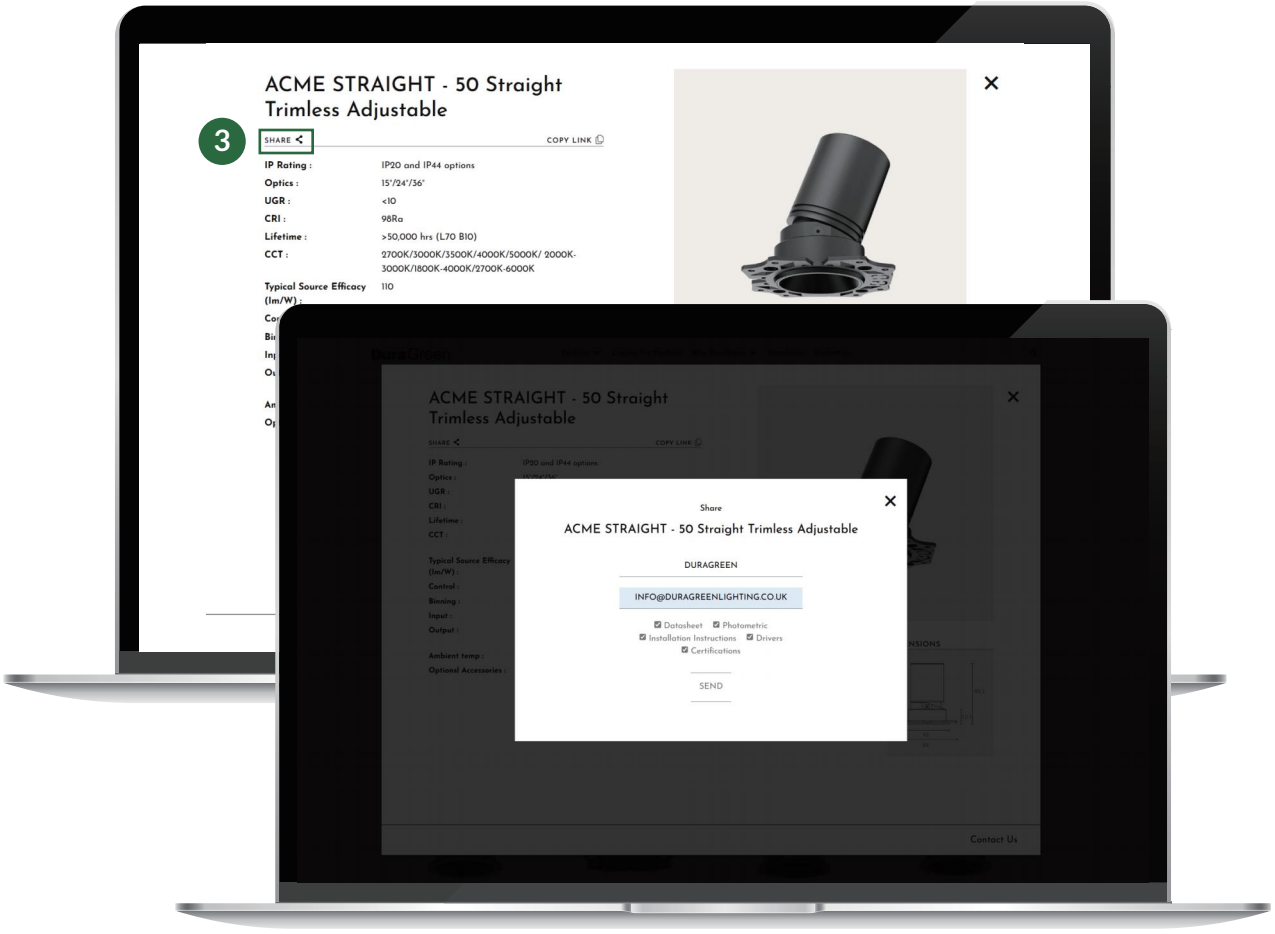
EL_Κάντε κλικ στον υπερσύνδεσμο για να αποκτήσετε πρόσβαση στη σελίδα προϊόντος.

ZH_点击超链接访问产品页面。

JA_ハイパーリンクをクリックして製品ページにアクセスします。

VI_ Nhấp vào liên kết để truy cập trang sản phẩm.

AR_ انقر على الرابط التشعبي للوصول إلى صفحة المنتج.



3

EN_Share the product resources by email

ES_Comparte los recursos del producto por correo electrónico.

FR_ Partagez les ressources du produit par e-mail.

PT_Compartilhe os recursos do produto por e-mail.

DE_Teilen Sie die Produktressourcen per E-Mail.

TR_ Ürün kaynaklarını e-posta ile paylaşın.

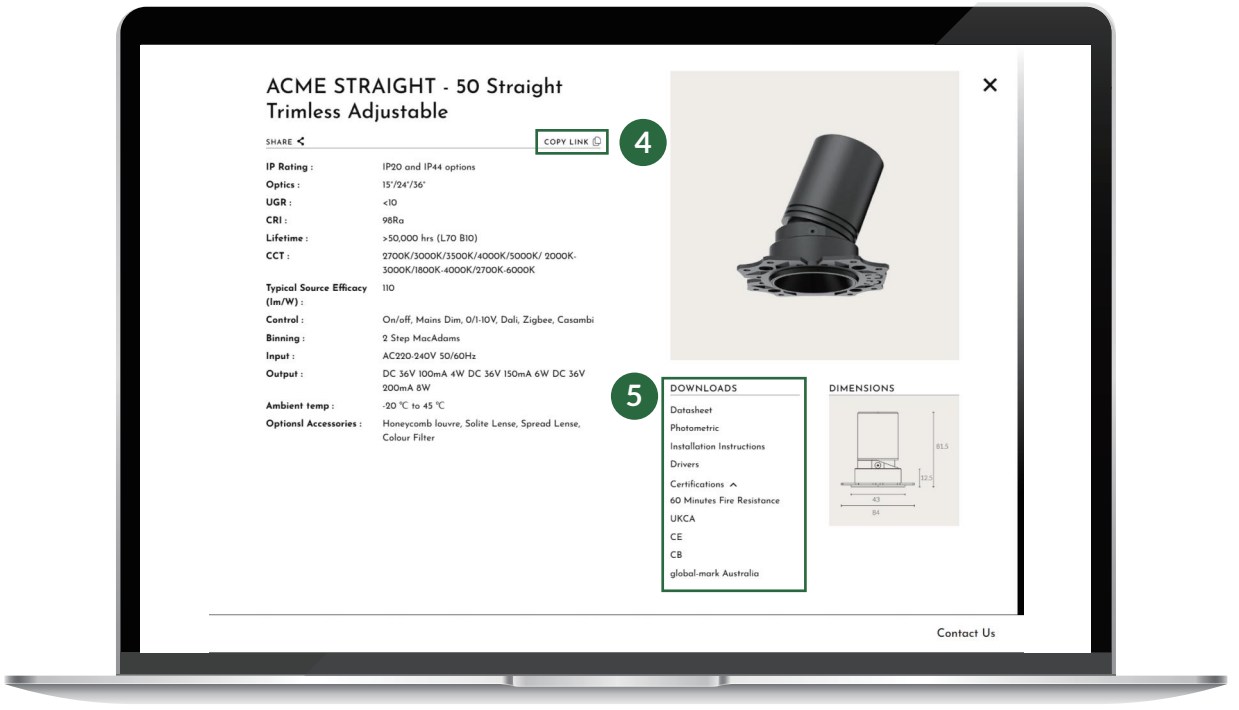
EL_Μοιραστείτε τους πόρους του προϊόντος μέσω email.

ZH_通过电子邮件分享产品资源。

JA_製品リソースをメールで共有します。

VI_Chia sẻ tài nguyên sản phẩm qua email.

AR_ شارك موارد المنتج عبر البريد الإلكتروني.



4

EN_Copy the product link and share it via instant messenger.

ES_Copia el enlace del producto y compártelo a través de un mensajero instantáneo.

FR_ Copiez le lien du produit et partagez-le via un messager instantané.

PT_Copie o link do produto e compartilhe-o via mensageiro instantâneo.

DE_Kopieren Sie den Produktlink und teilen Sie ihn über einen Instant Messenger.

TR_Ürün bağlantısını kopyalayın ve anlık mesajlaşma uygulamasıyla paylaşın.

EL_Αντιγράψτε το σύνδεσμο του προϊόντος και μοιραστείτε τον μέσω άμε σου μηνυτή.

ZH_复制产品链接并通过即时通讯工具分享。

JA_製品リンクをコピーして、インスタントメッセンジャーで共有します。

VI_Sao chép liên kết sản phẩm và chia sẻ qua ứng dụng nhắn tin tức thì.

AR_ انسخ رابط المنتج وشاركه عبر المراسلة الفورية.

5

EN_Download the product resources directly.

ES_Descarga los recursos del producto directamente.

FR_ Téléchargez les ressources du produit directement.

PT_Baixe os recursos do produto diretamente.

DE_Laden Sie die Produktressourcen direkt herunter.

TR_Ürün kaynaklarını doğrudan indirin.

EL_Κατεβάστε τους πόρους του προϊόντος απευθείας.

ZH_直接下载产品资源。

JA_製品リソースを直接ダウンロードします。

VI_Tải xuống tài nguyên sản phẩm trực tiếp.

AR_ قم بتنزيل موارد المنتج مباشرة.

INDOOR

DOWNLIGHT 041

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SURFACE 376

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INDOOR

WALL

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FLOOR& TABLE

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TRACK LIGHTS 48V

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DOWNLIGHTS

ACME CURVE



Trim
CURVE 50 adj.
P.41



Trimless
CURVE 50 adj.
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Trim
CURVE 57 adj.
P.45



Trimless
CURVE 57 adj.
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Trim
CURVE 68 adj.
P.49



Trimless
CURVE 68 adj.
P.51



Trim
CURVE 78 adj.
P.53



Trimless
CURVE 78 adj.
P.55



Trim
CURVE 110 adj.
P.57



Trimless
CURVE 110 adj.
P.59

ACME CHROMA 110



Trimless
110 adj.
P.61



Trim
110 adj.
P.65



Trimless
110 fix.
P.69



Trim
110 fix.
P.73

ACME STRAIGHT



Trim
STRAIGHT 50 adj.
P.77



Trimless
STRAIGHT 50 adj.
P.79



Trim
STRAIGHT 57 adj.
P.81



Trimless
STRAIGHT 57 adj.
P.83



Trim
STRAIGHT 68 adj.
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Trimless
STRAIGHT 68 adj.
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Trim
STRAIGHT 78 adj.
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Trimless
STRAIGHT 78 adj.
P.91

ACME SEMI



Trim
SEMI 50 adj.
P.93



Trimless
SEMI 50 adj.
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Trim
SEMI 57 adj.
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Trimless
SEMI 57 adj.
P.99



Trim
SEMI 68 adj.
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DOWNLIGHTS



Trimless
SEMI 68 adj.
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Trim
SEMI 78 adj.
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Trimless
SEMI 78 adj.
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ACME FIXED



Trim
STRAIGHT 36 fix.
P.109



Trimless
STRAIGHT 36 fix.
P.111



Trim
CURVE 57 fix.
P.113



Trimless
CURVE 57 fix.
P.115



Trim
CURVE 68 fix.
P.117



Trimless
CURVE 68 fix.
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Trim
CURVE 78 fix.
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Trimless
CURVE 78 fix.
P.123



Trim
CURVE 110 fix.
P.125



Trimless
CURVE 110 fix.
P.127

ACME ALABASTER



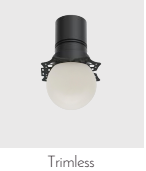
Trim
ALABASTER LUNA
57 fix.
P.129



Trimless
ALABASTER LUNA
57 fix.
P.131



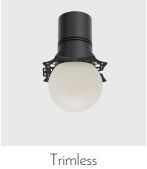
Trim
ALABASTER GLOBE
57 fix.
P.133



Trimless
ALABASTER GLOBE
57 fix.
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Trim
ALABASTER GLOBE
68 fix.
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Trimless
ALABASTER GLOBE
68 fix.
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Trim
ALABASTER STRATA
57 fix.
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Trimless
ALABASTER STRATA
57 fix.
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ACME PINHOLE



Trim
Pinhole 50 fix.
P.145



Trimless
Pinhole 50 fix.
P.147



Trim
Pinhole 57 adj.
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Trimless
Pinhole 57 adj.
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Trim
Oval 57 adj.
P.153

DOWNLIGHTS



Trimless
Oval 57 adj.
P.155



Trim
Pinhole 68 adj.
P.157



Trimless
Pinhole 68 adj.
P.159



Trim
Oval 68 adj.
P.161



Trimless
Oval 68 adj.
P.163

ACME SHALLOW



Trim
68 fix.
P.165



Trimless
68 fix.
P.167

ACME SQUARE



Trim
Square 68 adj.
P.169



Trimless
Square 68 adj.
P.171



Trim
Square 68 adj.
P.173



Trimless
Square 68 adj.
P.175

ACME WALL-WASHER



Trim
Wall-Washer 68 fix.
P.177



Trimless
Wall-Washer 68 fix.
P.179



Trim
Wall-Washer 110 fix.
P.181



Trimless
Wall-Washer 110 fix.
P.183

ACME IN-OUT



Trim
In-out 50 adj.
P.185



Trimless
In-out 50 adj.
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Trim
In-out 57 adj.
P.189



Trimless
In-out 57 adj.
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Trim
In-out 68 adj.
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Trimless
In-out 68 adj.
P.195



Trim
In-out 78 adj.
P.197



Trimless
In-out 78 adj.
P.199

DOWNLIGHTS

SNOOT



Trim
Short Snoot 78 adj.
P.201



Trimless
Short Snoot 78 adj.
P.203



Trim
Long Snoot 78 adj.
P.205



Trimless
Long Snoot 78 adj.
P.207



Trim
Long Snoot 110 adj.
P.209



Trimless
Long Snoot 110 adj.
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Trim
Short Snoot
Zoomable 78 adj.
P.213



Trimless
Short Snoot
Zoomable 78 adj.
P.215



Trim
Long Snoot
Zoomable 78 adj.
P.217

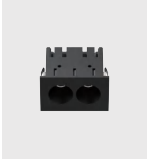


Trimless
Long Snoot
Zoomable 78 adj.
P.219

EVOLINE



Trim
1 Spot fix.
P.223



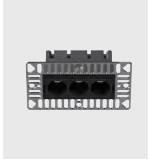
Trim
2 Spots fix.
P.225



Trim
3 Spots fix.
P.227



Trim
3 Spots adj.
P.229



Trimless
3 Spots fix.
P.231



Trim
6 Spots fix.
P.233



Trimless
6 Spots fix.
P.235



Trim
9 Spots fix.
P.237

MOOD ROUND



Trim
Downlight 55 fix.
P.243



Trim
Downlight 55 adj.
P.245



Trimless
Downlight 55 adj.
P.247



Trim
Downlight 58 adj.
P.249



Trim
Downlight 75 fix.
P.251



Trim
Downlight 75 adj.
P.253



Trimless
Downlight 75 adj.
P.255



Trim
Downlight 100 fix.
P.257



Trim
Downlight 100 adj.
P.259



Trimless
Downlight 100 adj.
P.261

DOWNLIGHTS

MOOD SHALLOW SHINE



Trim
ShallowShine 75 fix.
P.263

MOOD PINHOLE



Trim
Pinhole 60 adj.
P.265



Trim
Oval 60 adj.
P.267

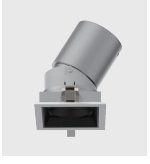


Trim
Pinhole 75 adj.
P.269



Trim
Oval 75 adj.
P.271

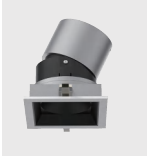
MOOD SQUARE



Trim
Square 60 adj.
P.273



Trim
Twin Square 60 adj.
P.275



Trim
Square 80 adj.
P.277

MOOD WALL-WASHER



Trim
Round 75 fix.
P.279



Trim
Round 100 fix.
P.281

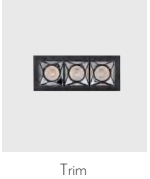


Trim
Square 60 fix.
P.283



Trim
Square 80 fix.
P.285

FLOW



Trim
Linear 3 Spots fix.
P.289



Trim
Linear 6 Spots fix.
P.291



Trim
Linear 9 Spots fix.
P.293

SHELF & JOINERY LIGHTS



ULTRAFIN
Shelf & Joinery Lights 14
P.299



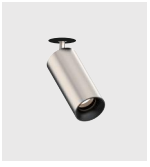
ULTRAFIN
Shelf & Joinery Lights 19
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PIN
Shelf & Joinery Lights 33
P.303

SPOTLIGHTS

ACME



RECESSED
ENGINE 57
P.307

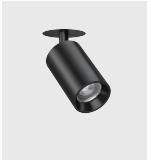


SURFACE
ENGINE 57
P.309

ACME VELA



RECESSED
ENGINE 30
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RECESSED
ENGINE 35
P.313



RECESSED
ENGINE 40
P.315



RECESSED
ENGINE 45
P.317

DIVINO



RECESSED
ENGINE 35
P.319



SURFACE
ENGINE 35
P.321

ARTFOCUS

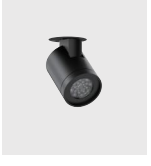


RECESSED
ENGINE 36
P.323

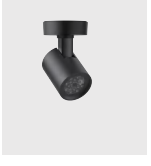


SURFACE
ENGINE 36
P.325

BELLA



RECESSED
ENGINE 41
P.327

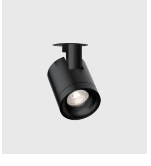


SURFACE
ENGINE 41
P.329

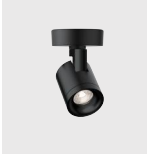


SURFACE
ENGINE 41
P.331

BELLA PRO



RECESSED
ENGINE 41
P.333

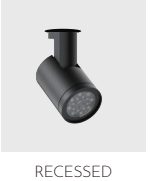


SURFACE
ENGINE 41
P.335

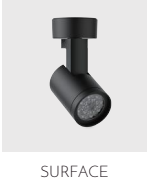


SURFACE
ENGINE 41
P.337

GLAMO ZOOM



RECESSED
ENGINE 68
P.339



SURFACE
ENGINE 68
P.341

GLAMO PRO

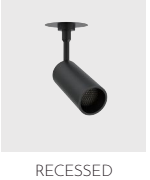


RECESSED
ENGINE 68
P.343

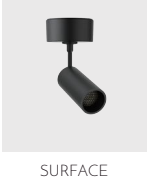


SURFACE
ENGINE 68
P.345

ORBIT 35

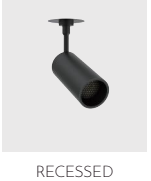


RECESSED
ENGINE 35
P.347

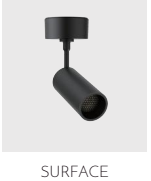


SURFACE
ENGINE 35
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ORBIT 45



RECESSED
ENGINE 45
P.351

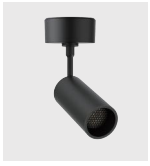


SURFACE
ENGINE 45
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ORBIT 55



RECESSED
ENGINE 55
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SURFACE
ENGINE 55
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ORBIT 65



RECESSED
ENGINE 65
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SURFACE
ENGINE 65
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CONTOUR

ORBIT



RECESSED
CONTOUR 23
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RECESSED
CONTOUR 45
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SURFACE
CONTOUR 45
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GLAMO



RECESSED
ENGINE 68
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SURFACE
ENGINE 68
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SURFACE

ARTFOCUS



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fix.
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ACME



ENGINE 57
fix.
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ENGINE 68
fix.
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ENGINE 110
fix.
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ACME
ALABASTER



LUNA
ENGINE 57 fix.
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GLOBE
ENGINE 57 fix.
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STRATA
ENGINE 57 fix.
P.389

ORBIT



ORBIT
ENGINE 55 fix.
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ORBIT
ENGINE 75 fix.
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ENGINE 73
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ZOOM
ENGINE 68 fix.
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GLAMO PRO
ENGINE 68 fix.
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EVOLINE



9 Spots
fix.
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FLOW



3 Spots
fix.
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5 Spots
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10 Spots
fix.
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CUPOLA



DIAMETER 114
fix.
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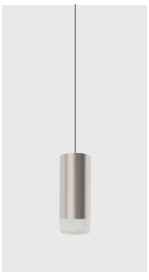
MODURO



DIAMETER 83
fix.
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PENDANT

ACME
ALABASTER



ENGINE 57
ALABASTER LUNA
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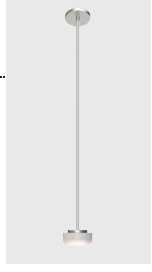


ENGINE 57
ALABASTER GLOBE
P.417



ENGINE 57
ALABASTER STRATA
P.419

CAELIA
ALABASTER



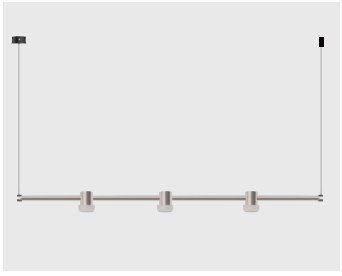
ALABASTER LUNA
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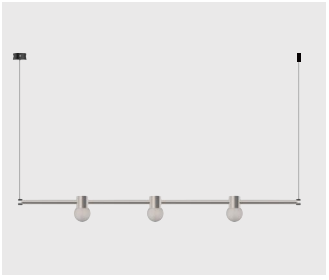
ALABASTER GLOBE
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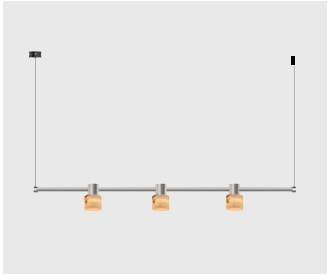
ALABASTER STRATA
P.425



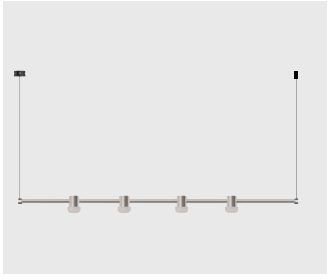
ALABASTER LUNA 1200
P.427



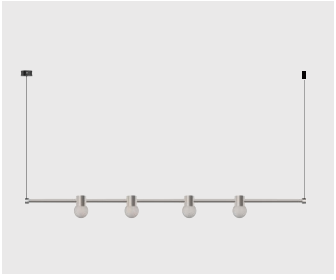
ALABASTER GLOBE 1200
P.429



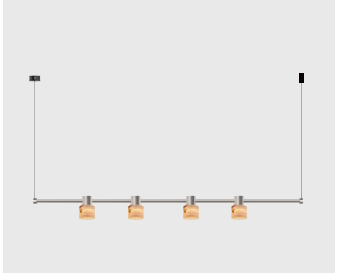
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ALABASTER LUNA 1400
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CAELIA
ALABASTER STRATA 1400
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AURA COL



SURFACE PENDANT
P.439

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ENGINE 50
GLASS PENDANT
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ENGINE 68
GLASS PENDANT
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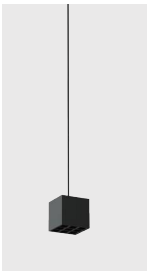


ENGINE 57
PENDANT
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ENGINE 110
SURFACE PENDANT
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EVOLINE



EVOLINE
9 Spots
P.449

BELLA



ENGINE 41
ZOOMABLE
P.451



2 SPOTS
ZOOMABLE
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GLAMO



ZOOMABLE 68
PENDANT
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PRO 68
PENDANT
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ORBIT

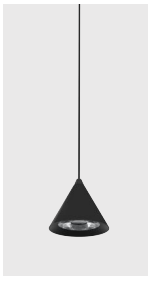


ENGINE 55
SURFACE PENDANT
P.459



ENGINE 75
SURFACE PENDANT
P.461

CAPRI



DIAMETER 114
PENDANT
P.463

WALL

ACME



ENGINE 57
P.469



ENGINE 57
ALABASTER LUNA
P.471

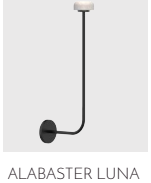


ENGINE 57
ALABASTER GLOBE
P.473



ENGINE 57
ALABASTER STRATA
P.475

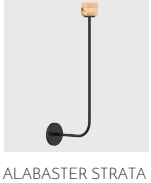
CAELIA



ALABASTER LUNA
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ALABASTER GLOBE
P.479



ALABASTER STRATA
P.481



ALABASTER GLOBE
P.483



ALABASTER LUNA
P.485

AURA COL



120 DIFFUSER
DIAMETER
P.487

RADIANCE



WALL SCONCE
P.489

FLOOR WASHERS

ACME



ENGINE 36
Wall /Path Light
P.493

SPARKLE



35
Wall /Path Light
P.497

RIFT



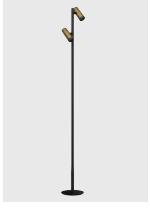
80*40
Wall /Path Light
P.501

TABLE&FLOOR

BELLA



41 Zoomable
Table Light
P.505



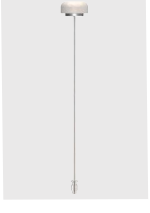
41 Zoomable
Floor Light
P.507

AURA COL



Alabaster
Table Light
P.509

CAELIA



ALABASTER LUNA
Table Light
P.511



ALABASTER GLOBE
Table Light
P.513



ALABASTER STRATA
Table Light
P.515

TRACK LIGHTS 48V

MINI-LINE 22 48V



DECO TRACK
Surface Round
P.521



DECO TRACK
Surface Micro
P.522



MINI-LINE 22
Surface
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MINI-LINE 22
Trimless 12.8
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ARTFOCUS 48V
Spotlight 36
P.525



ORBIT 48V
Spotlight 35
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ORBIT 48V
Spotlight 45
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ORBIT 48V
Spotlight 55
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ORBIT 48V
Spotlight 65
P.537



ORBIT 48V
Contour Spotlight
P.539



DIVINO 48V
Spotlight 35
P.541



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Zoomable 41
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BELLA PRO 48V
Spotlight 41
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GLAMO 48V
Zoomable 68
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GLAMO PRO 48V
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ACME 48V
Spotlight 57
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ACME 48V
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ACME 48V
Wall Wash 68
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ACME VELA 48V
Spotlight 30
P.557



ACME VELA 48V
Wall Wash 35
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ACME VELA 48V
Spotlight 40
P.561



ACME VELA 48V
Spotlight 45
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ACME 48V
Spotlight 110
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ACME 48V
Wall Wash 110
P.567



EVOLINE 48V
Dot Line adj.
P.569



EVOLINE 48V
Dot Line adj.
P.569



EVOLINE 48V
Dot Line fix.
P.571



EVOLINE 48V
Dot Line fix.
P.571



EVOLINE 48V
Light Stripe
P.573



EVOLINE 48V
Light Stripe
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TRACK LIGHTS 48V

TRACK LIGHTS 48V



EVOLINE 48V
Wall Wash
P.575



GLAMO 48V
Zoomable 68
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GLAMO PRO 48V
Surface Downlight
P.579



EVOLINE 48V
Surface Downlight
P.581



CUPOLA 48V
Surface Downlight
P.583



CAPRI 48V
Surface Downlight
P.585



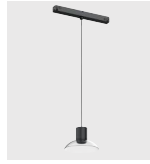
GLAMO 48V
Zoomable 68
P.587



ORBIT 48V
Pendant 55
P.589



ACME 48V
Pendant 57
P.591



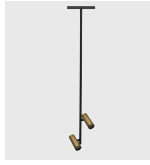
ACME 48V
Glass Pendant 50
P.593



ACME 48V
Glass Pendant 68
P.595



CAPRI 48V
Pendant 114
P.597



BELLA 48V
Zoomable 41
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BELLA 48V
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ACME 57 48V
Alabaster Luna
P.603



ACME 57 48V
Alabaster Globe
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CAELIA 48V
Alabaster Globe
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CAELIA 48V
Alabaster Luna
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MINI-LINE 11 48V



Surface
Micro 11
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Surface curved track
R300
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Surface curved track
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Surface Curved Track -
Ceiling to Wall
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ARTFOCUS 48V
Spotlight 36
P.619



CAELIA 48V
Alabaster Luna
P.621



CAELIA 48V
Alabaster Globe
P.623

TRACK LIGHTS 220-240V

TRACK LIGHTS 220-240V



TRACK 1L
Surface & Suspended
P.628



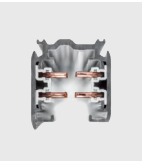
TRACK 1L
Flush Mounting
P.628



TRACK 3L
Surface & Suspended
P.629



TRACK 3L
Flush Mounting
P.629



TRACK 3L DIM
Surface & Suspended
P.630



TRACK 3L DIM
Flush Mounting
P.630



BELLA
Zoomable 41
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BELLA PRO
Spotlight 41
P.633



GLAMO
Zoomable 68
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GLAMO PRO
Spotlight 68
P.637

TRACK LIGHTS 220-240V



GLAMO
Contour Spotlight
P.639



ORBIT
Spotlight 35
P.641



ORBIT
Spotlight 45
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ORBIT
Spotlight 55
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ORBIT
Spotlight 65
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ORBIT
Contour Spotlight
P.649



ACME
Spotlight 57
P.651



ACME
Spotlight 68
P.653



ACME
Wall Wash 68
P.655



ACME
Spotlight 110
P.657



ACME
Wall Wash 110
P.659

STRIP LIGHT

LINEAL



RIGID PROFILE

P.663



EVO-STRIP
Linear WallWash
P.669

LED STRIP



LINE

P.673



LINE COB

P.681



NEONFLEX

P.687

OUTDOOR

UPLIGHTS



FOCUS
Uplights 32
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FOCUS
Uplights 70
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Uplights 104
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FOCUS
Uplights 140
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PROJECTOR



FOCUS
Projector
P.707



FOCUS
Projector
P.709

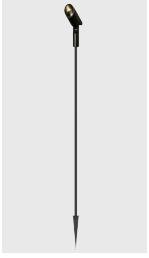


BELLA
Projector
P.711

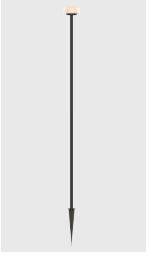


EDGE
Projector
P.713

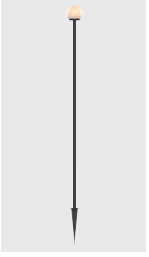
GARDEN SPIKE



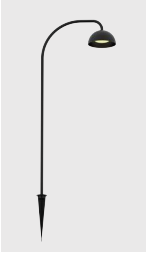
EDGE
Garden Spike
P.715



ALABASTER LUNA
Garden Spike
P.717



ALABASTER GLOBE
Garden Spike
P.719



ARC ALABASTER LUNA
Garden Spike
P.721

OUTDOOR

BOLLARD LIGHT



DOME
Bollard Light
P.723



STICK
Bollard Light
P.725

DOWNLIGHT



MOOD
Trim Downlight 55
P.727



ACME
Trim Downlight 68
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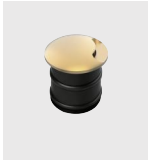


ACME
Trimless Downlight 68
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FLOOR WASHER



FOCUS
Uplights with Glare Shield
P.733



FOCUS
Floor Washer
P.735

WALL LIGHT



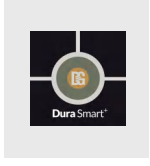
ALABASTER GLOBE
Wall Light
P.737



ALABASTER GLOBE
Wall Light
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ACCESSORIES

CONTROL



DURASMART
ZIGBEE
P.744

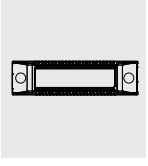


CASAMBI

P.746



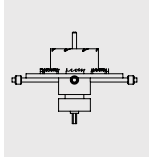
WIRELESS
INTERFACES
P.748



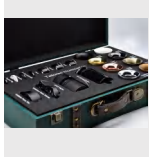
DRIVERS

P.749

INSTALLATION TOOLS & SAMPLE KITS



Plaster-in Tools
P.771



Demo & Display
P.772

Why DuraGreen

A different approach to architectural lighting.

DuraGreen brings together miniature design, modular engineering, refined optics, and circular thinking to create lighting systems that are simpler to specify, easier to maintain, and designed to evolve.

THINK SMALL

Miniature luminaires designed to disappear into architecture.

ONE FRAME

A consistent installation platform with multiple lighting possibilities.

ART OF LIGHT

Precision optics and full-spectrum light designed around how spaces are experienced.

THINK CIRCULAR

Repairable and upgradeable products designed for a longer life.



DuraGreen project:
Schüller Showroom

One installation frame, infinite possibilities

Set the ceiling standard once. Keep the possibilities open.

DuraGreen's modular lighting systems are built around a consistent installation frame within each platform. One frame can support multiple lighting modules, optics, and applications—allowing designers to adapt the lighting without changing the ceiling standard.

From general and low-glare lighting to accent, wall washing, and decorative effects, modules can be changed as interiors, layouts, and requirements evolve.

Less ceiling coordination. More design freedom. Easier future upgrades.

SYSTEM 36

36mm





ACME
DOWNLIGHT
STRAIGHT



BELLA
SPOTLIGHT
ZOOMABLE



ARTFOCUS
SPOTLIGHT



CONTOUR



DIVINO
SPOTLIGHT



BELLA
PENDANT
ZOOMABLE

SYSTEM 50

50mm





ACME
DOWNLIGHT
STRAIGHT



ACME
DOWNLIGHT
CURVE



ACME
DOWNLIGHT
SEMI



ACME
DOWNLIGHT
PINHOLE



ACME
SPOTLIGHT IN/OUT



ACME
PENDANT

SYSTEM 57

57mm





ACME
DOWNLIGHT STRAIGHT



ACME
DOWNLIGHT CURVE



ACME
DOWNLIGHT SEMI



ACME
DOWNLIGHT PINHOLE



ACME
SPOTLIGHT IN/OUT



ACME
ALABASTER LUNA



ORBIT
CONTOUR



ACME
ALABASTER PENDANT

SYSTEM 68

68mm





ACME
DOWNLIGHT STRAIGHT



ACME
DOWNLIGHT CURVE



ACME
DOWNLIGHT SEMI



ACME
DOWNLIGHT WALL-WASHER



ACME
SPOTLIGHT IN/OUT



ACME
ALABASTER GLOBE



ACME
DOWNLIGHT OVAL



GLAMO
SPOTLIGHT ZOOMABLE



GLAMO
PENDANT ZOOMABLE

SYSTEM 78

78mm





ACME
DOWNLIGHT STRAIGHT



ACME
DOWNLIGHT CURVE



ACME
DOWNLIGHT SEMI



ACME
SPOTLIGHT IN/OUT



ACME SNOOT
DOWNLIGHT SHORT SNOOT



ACME SNOOT
DOWNLIGHT LONG SNOOT

BELLA ZOOM
DOWNLIGHT SHORT SNOOT

BELLA ZOOM
DOWNLIGHT LONG SNOOT

SYSTEM 110

110mm

ACME
ADJUSTABLE DOWNLIGHT

ACME
FIXED DOWNLIGHT

ACME SNOOT
DOWNLIGHT LONG SNOOT

ACME
DOWNLIGHT WALL-WASHER

Art of light

Lighting is more than visibility. It shapes atmosphere, reveals materials, and influences how architecture is experienced.

At DuraGreen, we work with light and shadow, contrast and softness, precision and restraint to create spaces that feel considered rather than simply illuminated.

Miniaturised luminaires allow the fittings to recede from view, while precise optics give designers control over where light falls—and where it does not.

The fixture disappears. The space comes to life.



DuraGreen project:
VERSACE Showroom

DuraGreen Full Spectrum LEDs

Our Full Spectrum LED technology is developed to closely reproduce the qualities of natural light, delivering exceptional colour fidelity, clarity and visual comfort.

Combined with refined optics and precise beam control, it reveals materials, furniture, artwork and finishes with greater richness and accuracy.

See materials as they were meant to be seen.



Lighting for better health and well-being

Spectral Matching to Natural Light

Average Spectral Difference (ASD)

The lighting industry is currently in the early phase of embracing human-centric lighting (HCL), which focuses on how lighting impacts the physical and emotional well-being of individuals. As humans have evolved over the millennia, our visual system has adapted to the natural light emitted by the sun and fire. These light sources have defined spectral power standards in terms of spectral power, which describe the nature of natural light. However, conventional metrics such as CCT, CRI, and TM-30 are unable to accurately quantifying the naturalness or similarity of artificial light sources to these standardised natural spectra.

Bridgelux, recognising the lack of an industry-standard metric for measuring the naturalness of light sources, has pioneered a new metric called Average Spectral Difference (ASD). This metric removes the uncertainty when comparing LED light sources to natural light. ASD is determined by assessing the absolute difference between two spectra at specific wavelengths. Natural light possesses an ASD value of 0%, indicating an exact match. Lower ASD values indicate a closer resemblance to natural light.

DuraGreen full spectrum LED is engineered to provide the closest match to natural light available using proprietary chip, phosphor, and packaging technology, resulting in an ASD between 8% and 10% for all CCTs. By comparison, standard 80, 90, and 98 CRI light sources have ASD values that are 100% to 300% larger than full spectrum LEDs.

Spectrum Characteristics

Nominal CCT	**ASD**	CRI	Rf	Rg	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
2700K	**10%**	98	95	103	97	99	94	94	97	98	97	98	99	97	91	98	98	95	98
3000K	**9%**	98	95	104	98	99	93	94	97	98	96	96	97	96	92	95	98	95	97
3500K	**8%**	98	95	98	98	98	97	98	98	98	98	97	93	97	97	95	98	97	98
4000K	**8%**	98	97	100	99	99	97	99	99	99	99	98	94	97	99	96	99	98	98
5000K	**9%**	98	97	100	98	99	98	98	98	98	99	98	95	98	98	98	98	98	97
5700K	**9%**	98	94	98	98	98	97	95	98	97	96	95	92	97	96	96	98	98	97
6500K	**8%**	98	95	98	98	98	97	96	98	98	96	96	93	97	96	97	98	98	97

Performance at Commonly Used Drive Currents

CCT	CRI	Drive Current (mA)	Typical Vf Tc= 25°C (V)	Typical Efficacy Tc = 25°C (lm/W)
2700K	98	200	36.4	103
3000K	98	200	36.4	110
3500K	98	200	36.4	116
4000K	98	200	36.4	121
5000K	98	200	36.4	126
5700K	98	200	36.4	126
6500K	98	200	36.4	127

1. DuraGreen maintains a tolerance of ± 3 on Colour Rendering Index , R1-R15 measurements and TM-30 measurements.

2. The data shown in the table above is for reference only.

Think Small. Perform Big.

Smaller luminaires give architecture more room to speak.

DuraGreen miniature lighting is engineered to deliver powerful, comfortable illumination from a discreet architectural footprint.

By reducing the visual presence of the luminaire, ceilings remain calmer and more refined—keeping attention on the architecture, materials, furniture and artwork rather than the light fitting itself.

Less fixture. More architecture.



Precision in Every Detail

DuraGreen luminaires are engineered with the same attention to detail that defines the spaces they illuminate.

From precision-machined aluminium components and refined finishes to carefully engineered optics and mechanical construction, every detail is considered for performance, durability and visual refinement.

Precision you can see. Quality designed to last.



Design Excellence. Engineered to Perform

At DuraGreen, good design begins with purpose. Every luminaire is carefully considered around architecture, light quality, performance and longevity.

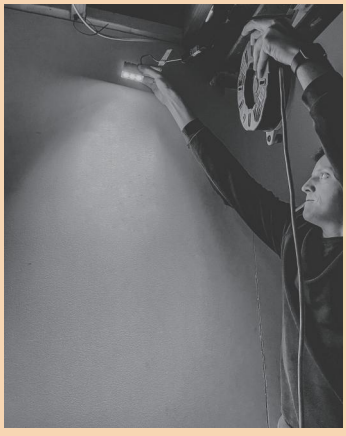
From miniature proportions and precision-machined components to refined optics and carefully selected finishes, each detail is engineered to integrate quietly into the space while delivering exceptional lighting performance.

Our design and engineering process continues through prototyping, testing and refinement, ensuring every solution performs as beautifully as it looks.

Thoughtful by design. Precise by engineering. Proven through performance.








AURA

Bespoke Lighting. Engineered Around Architecture

Not every project can be solved with a standard luminaire.

DuraGreen's Bespoke Lab works with lighting designers, architects and interior designers to turn project-specific ideas into technically resolved, buildable lighting solutions.

Supported by in-house prototyping, CNC machining, 3D printing and dedicated environmental and photometric testing capabilities, we can develop and refine solutions from concept through to production.

From an idea to a project-ready luminaire.

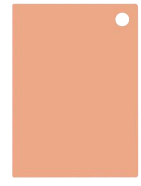

Polished Brass


Black Nickel


Bright Chrome


Rose Gold


Solid Brass


Peach Fuzz


Antique Copper


Aged Bronze


Antique Brass


Dark Brass


Brushed Grey

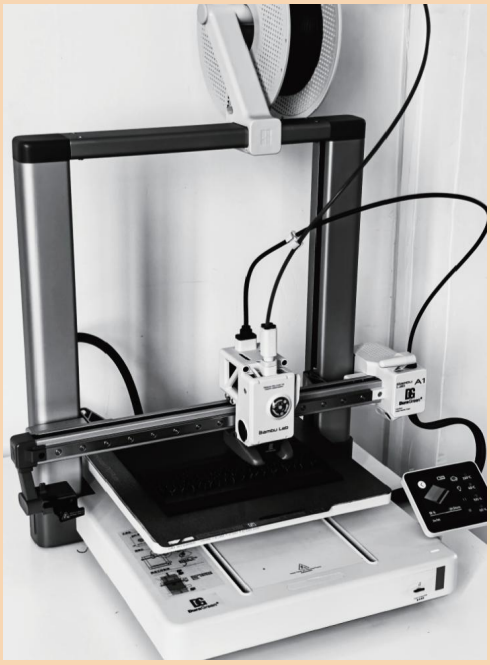

Pearl Nickel



Collaborate | Katia Saliba | Architect



In-House Design



In-House 3D Models and Prototyping



In-House Production

Designed for Circularity

Longer life. Less waste. More possibilities.

Sustainability at DuraGreen begins with designing products to stay in use for longer.

Our Circular Pro luminaires use modular, serviceable construction that allows key components to be repaired, replaced or upgraded rather than replacing the complete fitting.

Built around a circular approach to product design, selected luminaires are engineered for easy disassembly and future reuse—helping reduce waste while preserving the original lighting installation.



DuraGreen's Circular Product Approach

The way products are designed and manufactured today shapes the world we will inhabit tomorrow. Recycling alone is not enough—so our circular approach is rooted in **Cradle to Cradle®** design principles and considers the full journey from design and production to use and end-of-life.

Products labelled with the '**circular use**' sticker are engineered for fast cycling and straightforward service. They use materials such as **pure aluminium and solid brass,** exclude plastics from their structures to improve cycling rates, and are **99% compatible by weight** with the intended cycling pathway—typically requiring only the **LED chip** and **LED chip holder** to be replaced for the next life cycle.

To keep projects running smoothly, our **authorised customer service centres** can replace the LED chip and holder **on-site** using **two fixing screws** and **push-fit** electrical connections—enabling quick repair and straightforward upgrades.

DuraGreen circular products come with:

- **10-year warranty**
- **Lifetime upgrading, repair, and reuse services**
- **End-of-life service** (return unwanted fittings to DuraGreen so they can be reintroduced into standard stock)

Specified with Confidence

DuraGreen luminaires are developed to meet **recognised international safety and compliance standards**, helping simplify specification and reduce project risk across global markets.

Our products carry **CE conformity** for the European Union and **UKCA marking** for Great Britain, with **IECEE CB Scheme certification** supporting wider international acceptance. Selected products also hold **Global-Mark certification** for Australia and New Zealand and **CCC certification** for the Chinese market.

Where applicable, DuraGreen luminaires achieve **IEC 62471 Exempt Group classification** for photobiological safety and are tested for **60-minute fire resistance in the UK**, providing additional confidence for demanding architectural applications.

Designed in the UK. Specified worldwide.

CB

The CB testing scheme, established by the International Electrotechnical Commission (IEC), involves participation from over 50 countries. By ensuring compliance with recognised safety standards, it facilitates global trade. Accredited laboratories issue CB certificates, which are mutually recognised by participating countries, reducing redundant testing and enhancing consumer safety.

60-MINUTE FIRE RESISTANCE



The 60-minute fire resistance test for recessed downlights in the UK assesses their ability to contain fire and prevent heat transfer for one hour. This evaluation ensures that downlights maintain structural integrity and minimise fire spread, thereby enhancing safety in building designs and compliance with fire safety regulations.

CE

CE certification signifies that a product meets European Union safety, health, and environmental standards. It is mandatory for specific products sold in the EU market. By affixing the CE mark, manufacturers demonstrate compliance, facilitating market access and ensuring consumer safety while adhering to stringent EU regulations.

UKCA

The UKCA certification (UK Conformity Assessed) is a mandatory marking for products placed on the market in Great Britain. It demonstrates that the product meets specified safety and performance requirements. It replaced the CE marking for most products in the UK following Brexit. Compliance ensures product legality and market access.

GLOBAL MARK



The Australian Certification Global Mark signifies that a product complies with Australian safety and performance standards. It is a voluntary certification scheme that enhances consumer confidence and marketability. By displaying the Global Mark, manufacturers demonstrate adherence to rigorous testing and compliance, ensuring product safety and reliability in the Australian market.

CCC

CCC certification, or China Compulsory Certification, is a mandatory safety mark for products sold in China. By obtaining CCC certification, manufacturers demonstrate that their products meet regulatory requirements, enhancing consumer safety and facilitating market access in China.

Award-Winning Design. Globally Connected

DuraGreen combines award-winning design, precision engineering, and architectural lighting expertise, earning recognition from the international design community while building trusted relationships across global markets.

Our design awards and industry memberships reflect a commitment to thoughtful design, technical quality, and long-term performance.

Design Recognition

- Red Dot Design Award
- MUSE Design Awards – Gold
- [d]arc awards – Shortlisted

Industry Memberships

- Made in Britain
- Midlands Chamber of Commerce
- British Chamber of Commerce in China

Recognised for design. Trusted across markets.

Red Dot Design Award

The Red Dot Design Award is a prestigious international design accolade that recognises outstanding product design, innovation and quality. DuraGreen's EVOLINE lighting range won a Red Dot Design Award in 2023.

reddot winner 2023
lighting design

MUSE Design Awards

The MUSE Design Awards recognise outstanding achievement across design disciplines. Gold, the highest honour, celebrates excellence in innovation, creativity and functionality. EVOLINE received the MUSE Design Awards Gold in 2023.

MUSE DESIGN AWARDS 2023 GOLD WINNER

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[d]arc awards

The [d]arc awards leverages arc and darc magazines' global reputation as leading lighting design publications. DuraGreen's Bella Zoom spotlight range is shortlisted for its versatile blend of form and function.

[d]arc awards
CELEBRATING A DECADE OF LIGHTING DESIGN
SHORTLISTED

Made in Britain

DuraGreen UK is a Made in Britain member. We assemble selected products in the UK for local and global projects that require the Made in Britain mark.

MADE IN BRITAIN

East Midlands Chamber

DuraGreen UK is a member of the East Midlands Chamber, actively engaged in the local business community and committed to growing exports from the UK.

MEMBER OF
east midlands chamber
Derbyshire | Leicestershire | Nottinghamshire

British Chamber of Commerce in China

DuraGreen Shenzhen is a member of the British Chamber of Commerce in China, actively engaged with the local business community and building strong commercial partnerships.

BRITISH CHAMBER OF COMMERCE IN CHINA
中国英国商会

Trusted Across Global Projects

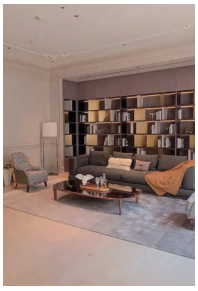
Specified by designers. Selected for premium spaces worldwide.

DuraGreen lighting has been specified across a wide range of premium residential, hospitality, retail, furniture, and architectural projects around the world.

From luxury hotels and private residences to international showrooms and high-end interiors, our lighting solutions are selected for their discreet design, precise performance, and ability to integrate seamlessly into architecture.

Our growing project portfolio reflects the versatility of DuraGreen lighting across different spaces, applications, and design requirements.

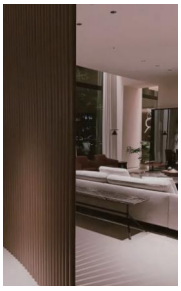




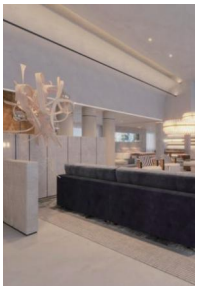
Bentley Home



VERSACE



Poliform



FENDI



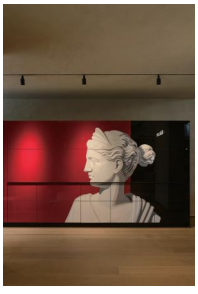
Stellar Works



Minotti



HUAWEI Smart Home



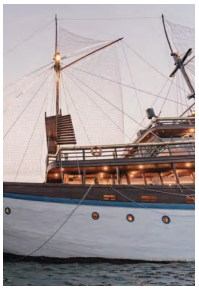
Valcucine



Schüller



Edra



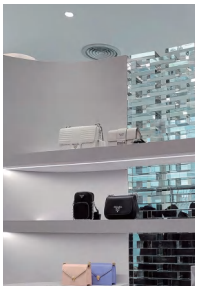
Phinisi Boat Bali



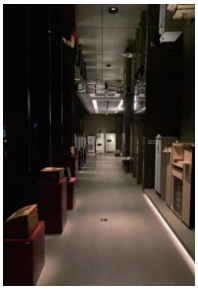
Rimadesio



MESTRE



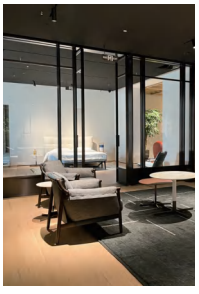
PRADA



Agresti



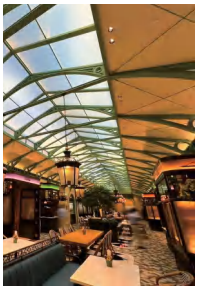
DRAENERT



Poltrona Frau



The Henderson



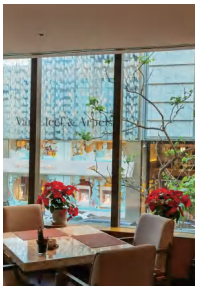
Londoner Hotel



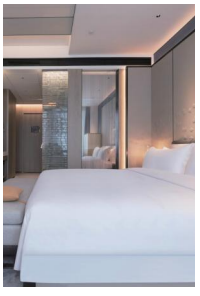
Four Seasons Hotel



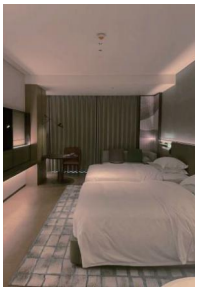
DA VITTORIO



Mandarin Oriental Hotel



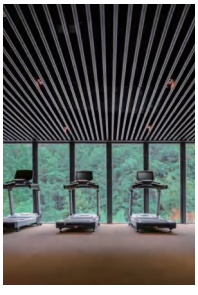
Golden Tulip Hotel



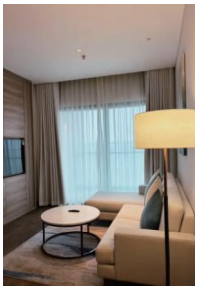
Hilton Hotel



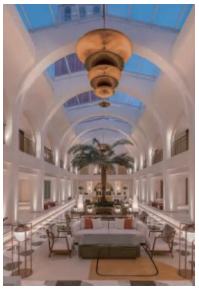
Westin Hotel



The CHEDI Resort



Alacarte Halong Bay Condotel



Curio Hotel by Hilton



Sunset Residence



The Collective

One design language. Different expressions.

Refined forms and precise light, with the freedom to choose the expression that suits your space.

01 Start with the space

Choose the role of the light: general, accent, vertical illumination or decorative expression.

02 Choose the expression

Compare the family, proportion, installation detail and finish.

03 Resolve the specification

Confirm the engine, actual cut-out, output, optic, controls and compatible components.

Light designed to evolve.

A clearer starting point.

Choose a family, then compare sizes and installation options.

ACME Curve

Architectural integration / Adjustable light / Finish choice

ACME Semi

Expressive form / Directional lighting / Coordinated finishes

ACME Fixed

Consistent form / Fixed direction / Installation choice

Alabaster

Luna / Globe / Strata

ACME Pinhole & Oval

Aperture / Geometry / Direction

ACME Square

Single or twin / Square geometry / Engine and cut-out

ACME Wall-washer

Vertical illumination / Optical distribution / Layout

ACME In-Out

Recessed setting / Adjustable direction / Focused light

ACME Snoot

Short or long / Defined profile / Beam selection

Bella Snoot

Zoomable optics / Short or long / Installation choice

System size, light-engine designation and ceiling cut-out are separate selection fields. Refer to the product drawing.



Regency Champagne



Heritage Brass



Black Nickel



Bright Chrome



Black Painted 9005



White Painted 9016

Details that belong.



Bezel and baffle finishes allow light to sit naturally within the interior palette.

Choose finishes for each supported component, so the fitting can recede into the architecture or become a considered accent.

One System. Two Ways to Create.

01 / RECESSED LIGHTING

One Installation Frame.

Infinite Possibilities.



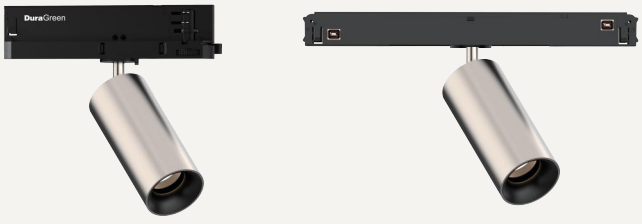
57 mm cut-out / Downlights + adjustable spotlights

Trimless and Mini-Trim options by model

One Shared Light Engine.

Infinite Possibilities.



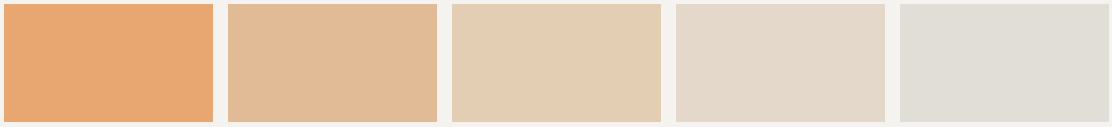




Pendant / Surface / Wall / Track

The right light for every moment.

Static white



2200 K | 2700 K | 3000 K | 3500 K | 4000 K

Warm dim

1800-3000 K

Tunable white

1800-3000 / 1800-4000 / 2700-6000 K

Full colour

RGBCW | CHROMA 110

Available colour options depend on the selected luminaire and engine. Colours shown are illustrative.

A MODULAR APPROACH

A system for every scale.

36	50	57	68	78	110
SYSTEM	SYSTEM	FLAGSHIP	SYSTEM	SYSTEM	SYSTEM

Six scales. One considered design philosophy.

Specification Code

Type	Engine	Power	Baffle Style	Bezel Style	Colour Temp	Driver	Beam Width	Bezel Colour	Baffle Colour	Options
AFL	50	08W	C	TL	30	N	24	W	B	S
MFL/Fixed AFL/Adjustable	36/36mm 50/50mm 57/57mm 68/68mm 78/78mm 110/110mm		C/Curve M/Semi Q/Square P/Pinhole O/Oval A/Alabaster S/Shallow IO/In/out	TL/Trimless	27/2700K 30/3000K 35/3500K 40/4000K 50/5000K 1830/1800K-3000K 1840/1800K-4000K 2760/2700K-6000K	P/Phase Cut D/DALI 0/0-10V Z/Zigbee C/Casambi N/Non Dim X/No Driver	05/5° 10/10° 15/15° 24/24° 36/36° 50/50° WS/Wall Wash	W/White B/Black RC/Regency Champagne HB/Heritage Brass BN/Black Nickel BC/Bright Chrome	W/White B/Black RC/Regency Champagne HB/Heritage Brass BN/Black Nickel BC/Bright Chrome	H/Honeycomb S/Spread Lens



36mm

One frame, endless possibilities







Downlight
Trim



Downlight
Trimless



Zoomable
Trimless



Spotlight
Trimless



Contour
Trimless



Spotlight
Trimless



Zoomable Pendant
Trimless

50mm

One frame, endless possibilities







Straight
Trim



Straight
Trimless



Curve
Trim



Curve
Trimless



Semi
Trim



Semi
Trimless



Pin-Hole
Trim



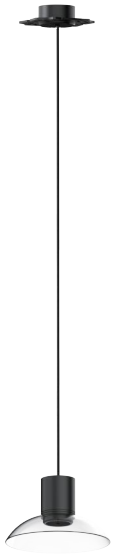
Pin-Hole
Trimless



IN-OUT
Trim



IN-OUT
Trimless



Pendant
Trimless

57mm

One frame, endless possibilities







Straight
Trim



Semi
Trim



Oval-Hole
Trim



Fixed
Trim



Alabaster Luna
Trim



Alabaster Strata
Trim



Straight
Trimless



Semi
Trimless



Oval-Hole
Trimless



Fixed
Trimless



Alabaster Luna
Trimless



Alabaster Strata
Trimless



Curve
Trim



IN-OUT
Trim



Pin-Hole
Trim



Framing



Alabaster Globe
Trim



Curve
Trimless



IN-OUT
Trimless



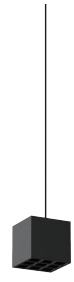
Pin-Hole
Trimless



Spotlight



Alabaster Globe
Trimless



EVOLINE
Pendant



Alabaster Globe
Pendant



Alabaster Luna
Pendant



ACME
Pendant

68mm

One frame, endless possibilities







Straight
Trim



Straight
Trimless



Curve
Trim



Curve
Trimless



Semi
Trim



Semi
Trimless



IN-OUT
Trim



IN-OUT
Trimless



Oval-Hole
Trim



Oval-Hole
Trimless



Pin-Hole
Trim



Pin-Hole
Trimless



Fixed
Trim



Fixed
Trimless



Wallwash
Trim



Wallwash
Trimless



Shallow
Trim



Shallow
Trimless



Alabaster Globe
Trim



Alabaster Globe
Trimless



GLAMO PRO
Spotlight



GLAMO Zoomable
Spotlight



Glass
Pendant



GLAMO Zoomable
Pendant



GLAMO PRO
Pendant

78mm

One frame, endless possibilities







Straight
Trim



Semi
Trim



Short Snoot
Trim



Short Snoot Zoomable
Trim



IN-OUT
Trim



Straight
Trimless



Semi
Trimless



Short Snoot
Trimless



Short Snoot Zoomable
Trimless



IN-OUT
Trimless



Curve
Trim



Fixed
Trim



Long Snoot
Trim



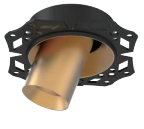
Long Snoot Zoomable
Trim



Curve
Trimless



Fixed
Trimless



Long Snoot
Trimless



Long Snoot Zoomable
Trimless

110mm

One frame, endless possibilities







Curve Adjustable
Trim



Curve Fixed
Trim



Wall-Washer
Trimless



Curve Adjustable
Trimless



Curve Fixed
Trimless



Long Snoot
Trim



Wall-Washer
Trim



Long Snoot
Trimless

ACME CURVE

view on website

Ø50 Engine

Mini-Trim Adjustable Round Downlight



CUTOUT :50mm

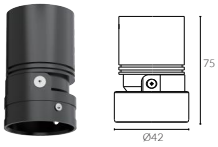


Adjustable Optic



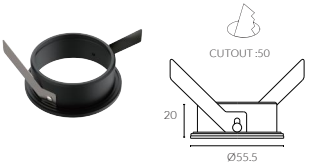
Accessories can be ordered separately

Light Engine



SKU： EN-50

Mini-Trim

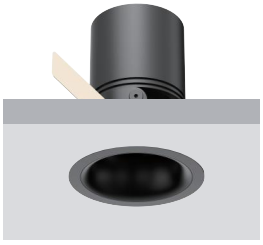


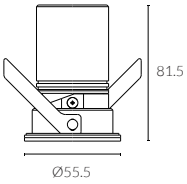
SKU： BZ-50

Curve Baffle



SKU： BF-50-C





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

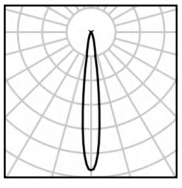
Regency Champagne

Heritage Brass

Bright Chrome

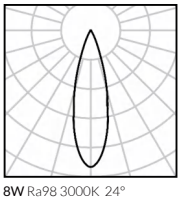
Black Nickel

IP Rating:	IP44 front
Optics:	15°/24°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 100mA 4W DC 36V 150mA 6W DC 36V 200mA 8W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



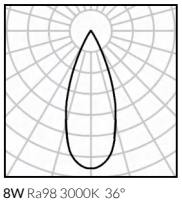
8W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	8156	0.16
1.0	2039	0.32
1.5	906	0.49
2.0	510	0.65
2.5	326	0.81
3.0	227	0.97



8W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	5690	0.20
1.0	1423	0.41
1.5	632	0.61
2.0	356	0.81
2.5	228	1.02
3.0	158	1.22



8W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	1882	0.33
1.0	470	0.66
1.5	209	0.99
2.0	118	1.32
2.5	75	1.64
3.0	52	1.97



Code example:

AFL 50 08W- C -30 N 36-B B H

AFL/ adjustable
50 / cutout 50mm
08W / system power
C / curve baffle
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black bezel
B/ black baffle
H/ Honeycomb（Optional）



DuraGreen project:
MANTEIGARIA , HK



W System	Lm System	Optics	Code
4W	270	15°	AFL5004W-C-30N15
4W	303	24°	AFL5004W-C-30N24
4W	333	36°	AFL5004W-C-30N36



W System	Lm System	Optics	Code
6W	395	15°	AFL5006W-C-30N15
6W	446	24°	AFL5006W-C-30N24
6W	493	36°	AFL5006W-C-30N36



W System	Lm System	Optics	Code
8W	506	15°	AFL5008W-C-30N15
8W	577	24°	AFL5008W-C-30N24
8W	635	36°	AFL5008W-C-30N36

ACME CURVE

view on website

Ø50 Engine

Trimless Adjustable Round Downlight



CUTOUT :50mm

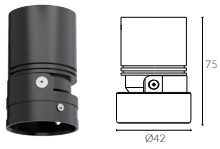


Adjustable Optic



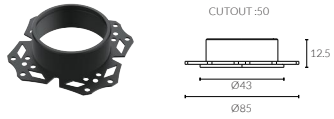
Accessories can be ordered separately

Light Engine



SKU：EN-50

Trimless



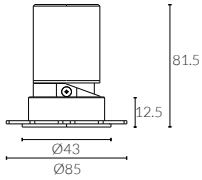
SKU： BZ-50-TL

Curve Baffle

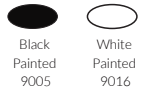


SKU：BF-50-C





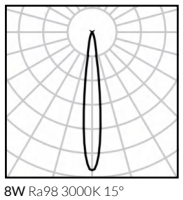
Standard



Curated Finishes (MOQ 20 applies)

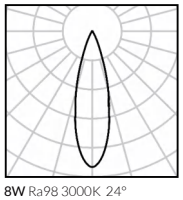


IP Rating:	IP44 front
Optics:	15°/24°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 100mA 4W DC 36V 150mA 6W DC 36V 200mA 8W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



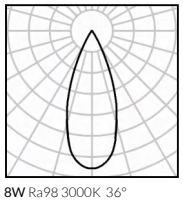
8W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	8156	0.16
1.0	2039	0.32
1.5	906	0.49
2.0	510	0.65
2.5	326	0.81
3.0	227	0.97



8W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	5690	0.20
1.0	1423	0.41
1.5	632	0.61
2.0	356	0.81
2.5	228	1.02
3.0	158	1.22



8W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	1882	0.33
1.0	470	0.66
1.5	209	0.99
2.0	118	1.32
2.5	75	1.64
3.0	52	1.97

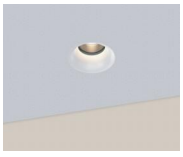




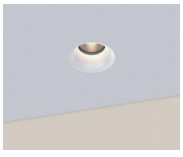
Code example:

AFL 50 08W- C -TL -30 N 36-TB W H

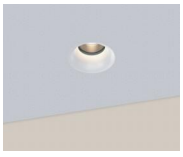
AFL/ adjustable
50 / cutout 50mm
08W / system power
C / curve baffle
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
W / white baffle
H/ Honeycomb（Optional）



W System	Lm System	Optics	Code
4W	270	15°	AFL5004W-C-TL-30N15
4W	303	24°	AFL5004W-C-TL-30N24
4W	333	36°	AFL5004W-C-TL-30N36



W System	Lm System	Optics	Code
6W	395	15°	AFL5006W-C-TL-30N15
6W	446	24°	AFL5006W-C-TL-30N24
6W	493	36°	AFL5006W-C-TL-30N36



W System	Lm System	Optics	Code
8W	506	15°	AFL5008W-C-TL-30N15
8W	577	24°	AFL5008W-C-TL-30N24
8W	635	36°	AFL5008W-C-TL-30N36

ACME CURVE

view on website

Ø57 Engine

Mini-Trim Adjustable Round Downlight

CUTOUT :57mm

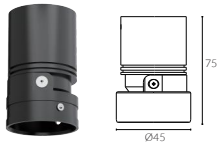
25°

Adjustable Optic

360°

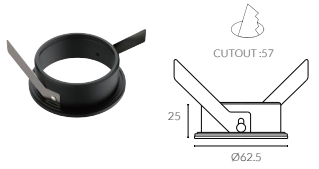
Accessories can be ordered separately

Light Engine



SKU：EN-57

Mini-Trim

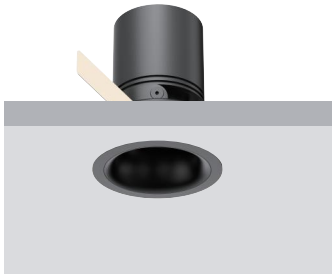


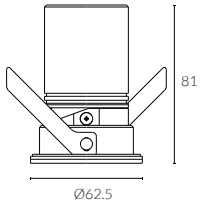
SKU： BZ-57

Curve Baffle



SKU：BF-57-C





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

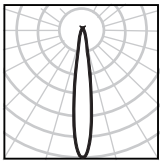
Regency Champagne

Heritage Brass

Bright Chrome

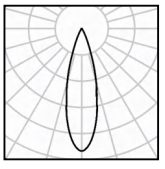
Black Nickel

IP Rating:	IP65 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



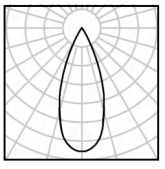
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	13172	0.14
1.0	3293	0.28
1.5	1464	0.42
2.0	823	0.56
2.5	527	0.70
3.0	366	0.84



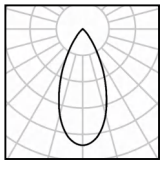
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	7091	0.21
1.0	1773	0.43
1.5	788	0.64
2.0	443	0.86
2.5	284	1.07
3.0	197	1.29



10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	3820	0.31
1.0	955	0.63
1.5	424	0.94
2.0	239	1.25
2.5	153	1.57
3.0	106	1.88



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1678	0.50
1.0	420	1.01
1.5	186	1.51
2.0	105	2.01
2.5	67	2.51
3.0	47	3.02

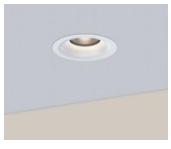




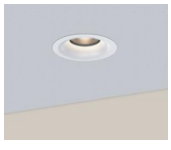
Code example:

AFL 57 10W- C -30 N 36-B B H

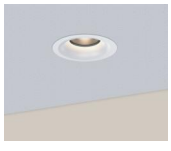
AFL/ adjustable
57 / cutout 57mm
10W / system power
C / curve baffle
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black bezel
B/ black baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
6W	450	15°	AFL5706W-C-30N15
6W	532	24°	AFL5706W-C-30N24
6W	523	36°	AFL5706W-C-30N36
6W	464	50°	AFL5706W-C-30N50



W system	lm system	optics	code
8W	582	15°	AFL5708W-C-30N15
8W	624	24°	AFL5708W-C-30N24
8W	661	36°	AFL5708W-C-30N36
8W	600	50°	AFL5708W-C-30N50



W system	lm system	optics	code
10W	704	15°	AFL5710W-C-30N15
10W	751	24°	AFL5710W-C-30N24
10W	814	36°	AFL5710W-C-30N36
10W	723	50°	AFL5710W-C-30N50

ACME CURVE

view on website

Ø57 Engine

Trimless Adjustable Round Downlight

CUTOUT :57mm

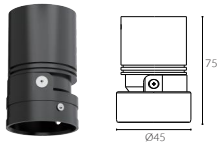
25°

Adjustable Optic

360°

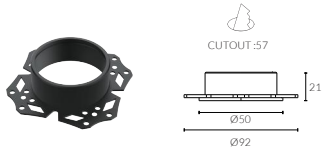
Accessories can be ordered separately

Light Engine



SKU：EN-57

Trimless



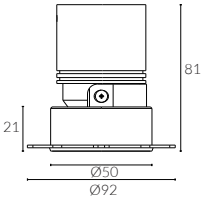
SKU： BZ-57-TL

Curve Baffle



SKU：BF-57-C





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

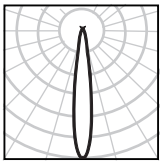
Regency Champagne

Heritage Brass

Bright Chrome

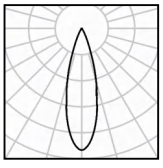
Black Nickel

IP Rating:	IP65 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE,CCC,BIS



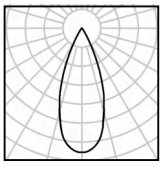
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	13172	0.14
1.0	3293	0.28
1.5	1464	0.42
2.0	823	0.56
2.5	527	0.70
3.0	366	0.84



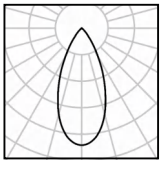
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	7091	0.21
1.0	1773	0.43
1.5	788	0.64
2.0	443	0.86
2.5	284	1.07
3.0	197	1.29



10W Ra98 3000K 36°

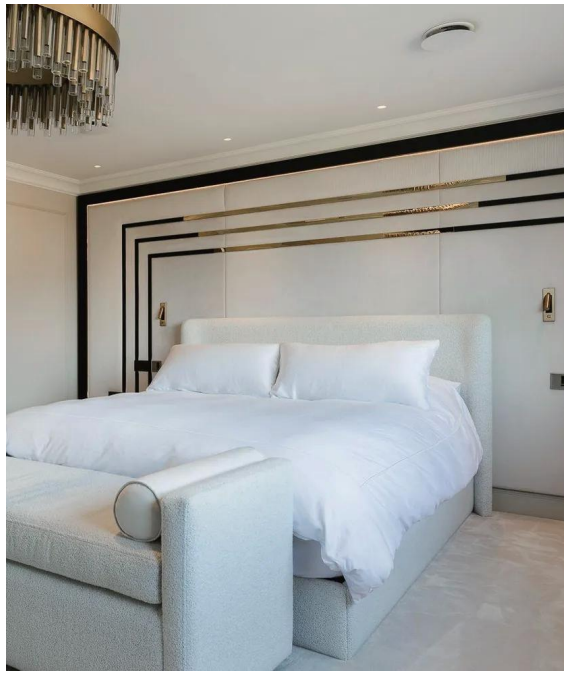
h(m)	E(lx)	D(m)
0.5	3820	0.31
1.0	955	0.63
1.5	424	0.94
2.0	239	1.25
2.5	153	1.57
3.0	106	1.88



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1678	0.50
1.0	420	1.01
1.5	186	1.51
2.0	105	2.01
2.5	67	2.51
3.0	47	3.02



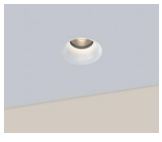


DuraGreen project:
Luxury Home in North London

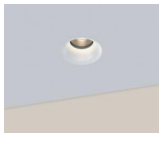
Code example:

AFL 57 10W- C -TL -30 N 36-TB W H

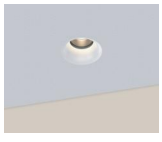
AFL/ adjustable
57 / cutout 57mm
10W / system power
C / curve baffle
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
W / white baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
6W	450	15°	AFL5706W-C-TL-30N15
6W	532	24°	AFL5706W-C-TL-30N24
6W	523	36°	AFL5706W-C-TL-30N36
6W	464	50°	AFL5706W-C-TL-30N50



W system	lm system	optics	code
8W	582	15°	AFL5708W-C-TL-30N15
8W	624	24°	AFL5708W-C-TL-30N24
8W	661	36°	AFL5708W-C-TL-30N36
8W	600	50°	AFL5708W-C-TL-30N50



W system	lm system	optics	code
10W	704	15°	AFL5710W-C-TL-30N15
10W	751	24°	AFL5710W-C-TL-30N24
10W	814	36°	AFL5710W-C-TL-30N36
10W	723	50°	AFL5710W-C-TL-30N50

ACME CURVE

view on website

Ø68 Engine

Mini-Trim Adjustable Round Downlight

CUTOUT :68mm

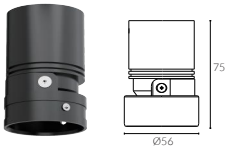
25°

Adjustable Optic

360°

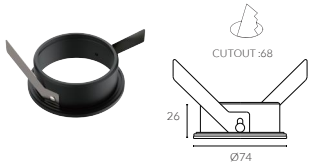
Accessories can be ordered separately

Light Engine



SKU：EN-68

Mini-Trim

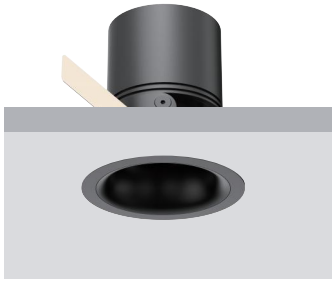


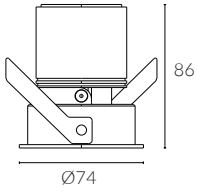
SKU： BZ-68

Curve Baffle



SKU：BF-68-C





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

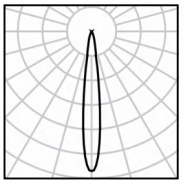
Regency Champagne

Heritage Brass

Bright Chrome

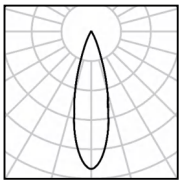
Black Nickel

IP Rating:	IP65 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



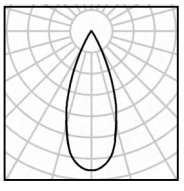
h(m)	E(lx)	D(m)
0.5	17841	0.14
1.0	4460	0.27
1.5	1982	0.41
2.0	1115	0.55
2.5	714	0.68
3.0	496	0.82

12W Ra98 3000K 15°



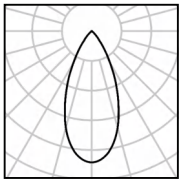
h(m)	E(lx)	D(m)
0.5	9544	0.22
1.0	2386	0.44
1.5	1060	0.65
2.0	596	0.87
2.5	382	1.09
3.0	265	1.31

12W Ra98 3000K 24°



h(m)	E(lx)	D(m)
0.5	4724	0.31
1.0	1181	0.62
1.5	525	0.92
2.0	295	1.23
2.5	189	1.54
3.0	131	1.85

12W Ra98 3000K 36°



h(m)	E(lx)	D(m)
0.5	1711	0.47
1.0	428	0.95
1.5	190	1.42
2.0	107	1.90
2.5	68	2.37
3.0	48	2.85

12W Ra98 3000K 50°



Code example:

AFL 68 12W- C -30 N 36-B B H

AFL/ adjustable
68 / cutout 68mm
12W / system power
C / curve baffle
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black bezel
B/ black baffle
H/ Honeycomb（Optional）



DuraGreen project:
Home Cinema London



W system	lm system	optics	code
8W	648	15°	AFL6808W-C-30N15
8W	701	24°	AFL6808W-C-30N24
8W	655	36°	AFL6808W-C-30N36
8W	558	50°	AFL6808W-C-30N50



W system	lm system	optics	code
10W	787	15°	AFL6810W-C-30N15
10W	856	24°	AFL6810W-C-30N24
10W	817	36°	AFL6810W-C-30N36
10W	731	50°	AFL6810W-C-30N50



W system	lm system	optics	code
12W	897	15°	AFL6812W-C-30N15
12W	1000	24°	AFL6812W-C-30N24
12W	941	36°	AFL6812W-C-30N36
12W	846	50°	AFL6812W-C-30N50

ACME CURVE

view on website

Ø68 Engine

Trimless Adjustable Round Downlight

CUTOUT :68mm

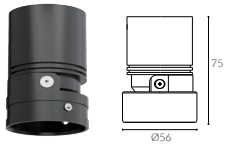
25°

Adjustable Optic

360°

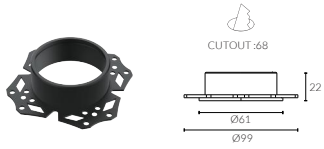
Accessories can be ordered separately

Light Engine



SKU：EN-68

Trimless



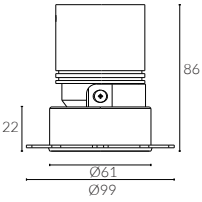
SKU： BZ-68-TL

Curve Baffle



SKU：BF-68-C





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

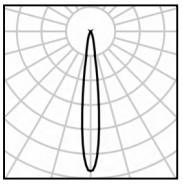
Regency Champagne

Heritage Brass

Bright Chrome

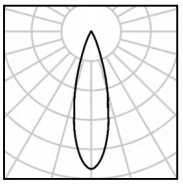
Black Nickel

IP Rating:	IP65 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE,CCC,BIS



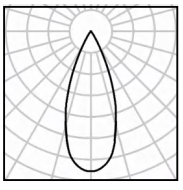
12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	17841	0.14
1.0	4460	0.27
1.5	1982	0.41
2.0	1115	0.55
2.5	714	0.68
3.0	496	0.82



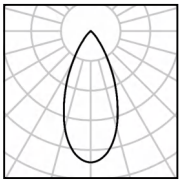
12W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	9544	0.22
1.0	2386	0.44
1.5	1060	0.65
2.0	596	0.87
2.5	382	1.09
3.0	265	1.31



12W Ra98 3000K 36°

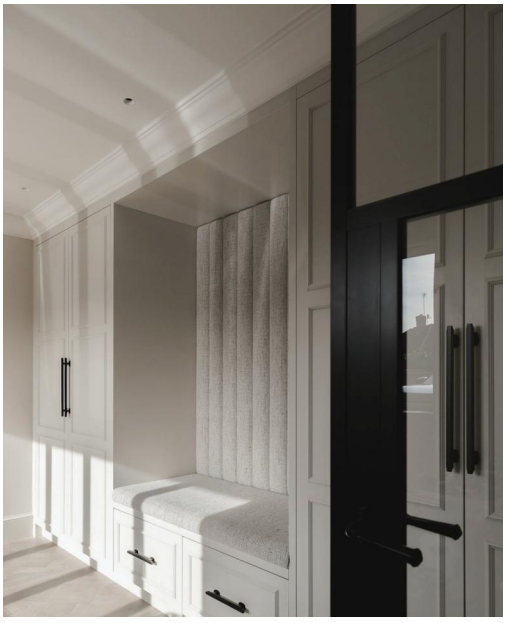
h(m)	E(lx)	D(m)
0.5	4724	0.31
1.0	1181	0.62
1.5	525	0.92
2.0	295	1.23
2.5	189	1.54
3.0	131	1.85



12W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1711	0.47
1.0	428	0.95
1.5	190	1.42
2.0	107	1.90
2.5	68	2.37
3.0	48	2.85



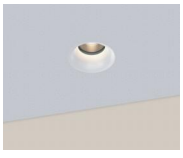


DuraGreen project:
Luxury Home in North London

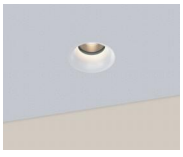
Code example:

AFL 68 12W- C -TL -30 N 36-TB W H

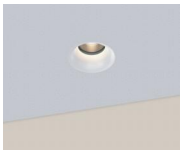
AFL/ adjustable
68 / cutout 68mm
12W / system power
C / curve baffle
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
W / white baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
8W	648	15°	AFL6808W-C-TL-30N15
8W	701	24°	AFL6808W-C-TL-30N24
8W	655	36°	AFL6808W-C-TL-30N36
8W	558	50°	AFL6808W-C-TL-30N50



W system	lm system	optics	code
10W	787	15°	AFL6810W-C-TL-30N15
10W	856	24°	AFL6810W-C-TL-30N24
10W	817	36°	AFL6810W-C-TL-30N36
10W	731	50°	AFL6810W-C-TL-30N50



W system	lm system	optics	code
12W	897	15°	AFL6812W-C-TL-30N15
12W	1000	24°	AFL6812W-C-TL-30N24
12W	941	36°	AFL6812W-C-TL-30N36
12W	846	50°	AFL6812W-C-TL-30N50

ACME CURVE

view on website

Ø78 Engine

Mini-Trim Adjustable Round Downlight

CUTOUT :78mm

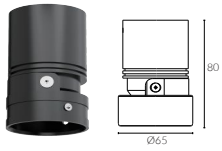
25°

Adjustable Optic

360°

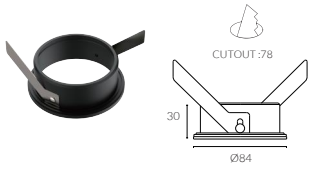
Accessories can be ordered separately

Light Engine



SKU：EN-78

Mini-Trim

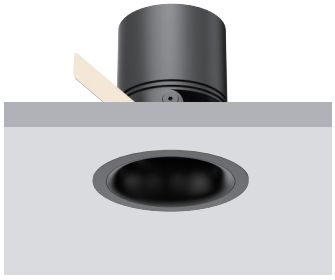


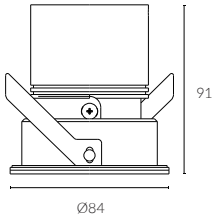
SKU： BZ-78

Curve Baffle



SKU：BF-78-C





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

Regency Champagne

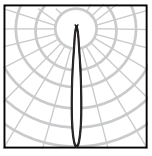
Heritage Brass

Bright Chrome

Black Nickel

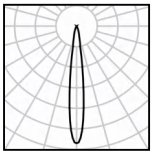
IP Rating:	IP44 front
Optics:	5°/15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K
	TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W
(15°-50°)	DC 36V 250mA 10W
	DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK,
	60-MINUTE FIRE RESISTANCE, CCC, BIS
	IEC-62471-Photobiological-safety

*5° uses 12V micro LED; other beams use standard 36V COB.



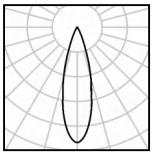
10W Ra98 3000K 5°

h(m)	E(lx)	D(m)
0.5	43452	0.05
1.0	10863	0.10
1.5	4828	0.15
2.0	2716	0.20
2.5	1738	0.24
3.0	1207	0.29



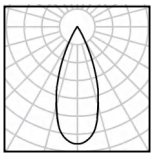
12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	17662	0.13
1.0	4416	0.26
1.5	1962	0.39
2.0	1104	0.52
2.5	706	0.65
3.0	491	0.78



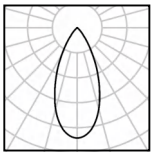
12W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	6966	0.22
1.0	1741	0.44
1.5	774	0.65
2.0	435	0.87
2.5	279	1.09
3.0	193	1.31



12W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	3324	0.32
1.0	831	0.64
1.5	369	0.96
2.0	208	1.28
2.5	133	1.61
3.0	92	1.93



12W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1826	0.48
1.0	456	0.95
1.5	203	1.43
2.0	114	1.91
2.5	73	2.38
3.0	51	2.86



Code example:

AFL 78 12W- C -30 N 36-B B H

AFL/ adjustable
78 / cutout 78mm
12W / system power
C / curve baffle
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black bezel
B/ black baffle
H/ Honeycomb（Optional）



DuraGreen project:
Luxury Home in North London



W system	lm system	optics	code
6W	186	5°	AFL7806W-C-30N05



W system	lm system	optics	code
8W	255	5°	AFL7808W-C-30N05
8W	573	15°	AFL7808W-C-30N15
8W	548	24°	AFL7808W-C-30N24
8W	519	36°	AFL7808W-C-30N36
8W	600	50°	AFL7808W-C-30N50



W system	lm system	optics	code
10W	276	5°	AFL7810W-C-30N05
10W	699	15°	AFL7810W-C-30N15
10W	666	24°	AFL7810W-C-30N24
10W	624	36°	AFL7810W-C-30N36
10W	726	50°	AFL7810W-C-30N50



W system	lm system	optics	code
12W	822	15°	AFL7812W-C-30N15
12W	790	24°	AFL7812W-C-30N24
12W	780	36°	AFL7812W-C-30N36
12W	841	50°	AFL7812W-C-30N50

ACME CURVE

view on website

Ø78 Engine

Trimless Adjustable Round Downlight

CUTOUT :78mm

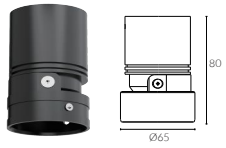
25°

Adjustable Optic

360°

Accessories can be ordered separately

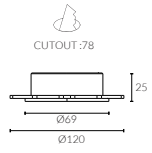
Light Engine



SKU：EN-78

Trimless





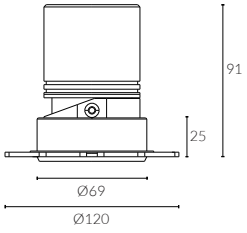
SKU： BZ-78-TL

Curve Baffle



SKU：BF-78-C





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

Regency Champagne

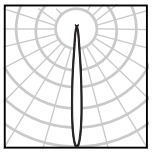
Heritage Brass

Bright Chrome

Black Nickel

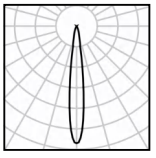
IP Rating:	IP44 front
Optics:	5°/15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K
	TW 1800K -3000K / TW 1800K - 4000K
Typical Source	
Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W
(15°-50°)	DC 36V 250mA 10W
	DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK,
	60-MINUTE FIRE RESISTANCE, CCC, BIS
	IEC-62471-Photobiological-safety

*5° uses 12V micro LED; other beams use standard 36V COB.



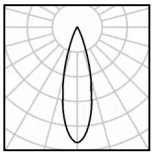
10W Ra98 3000K 5°

h(m)	E(lx)	D(m)
0.5	43452	0.05
1.0	10863	0.10
1.5	4828	0.15
2.0	2716	0.20
2.5	1738	0.24
3.0	1207	0.29



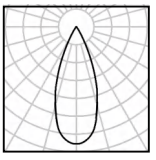
12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	17662	0.13
1.0	4416	0.26
1.5	1962	0.39
2.0	1104	0.52
2.5	706	0.65
3.0	491	0.78



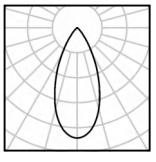
12W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	6966	0.22
1.0	1741	0.44
1.5	774	0.65
2.0	435	0.87
2.5	279	1.09
3.0	193	1.31



12W Ra98 3000K 36°

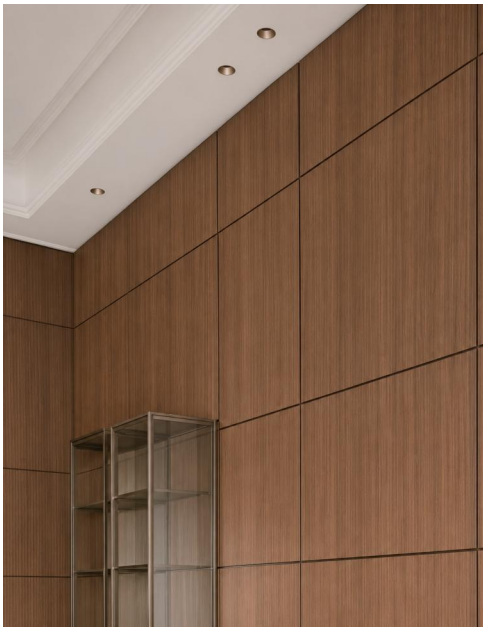
h(m)	E(lx)	D(m)
0.5	3324	0.32
1.0	831	0.64
1.5	369	0.96
2.0	208	1.28
2.5	133	1.61
3.0	92	1.93



12W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1826	0.48
1.0	456	0.95
1.5	203	1.43
2.0	114	1.91
2.5	73	2.38
3.0	51	2.86

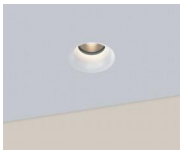




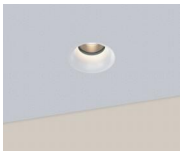
Code example:

AFL 78 12W- C -TL -30 N 36-TB B H

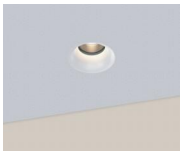
AFL/ adjustable
78 / cutout 78mm
12W / system power
C / curve baffle
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
B / black baffle
H/ Honeycomb（Optional）



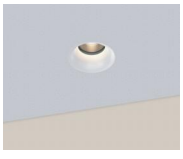
W system	lm system	optics	code
6W	186	5°	AFL7806W-C-TL-30N05



W system	lm system	optics	code
8W	255	5°	AFL7808W-C-TL-30N05
8W	573	15°	AFL7808W-C-TL-30N15
8W	548	24°	AFL7808W-C-TL-30N24
8W	519	36°	AFL7808W-C-TL-30N36
8W	600	50°	AFL7808W-C-TL-30N50



W system	lm system	optics	code
10W	276	5°	AFL7810W-C-TL-30N05
10W	699	15°	AFL7810W-C-TL-30N15
10W	666	24°	AFL7810W-C-TL-30N24
10W	624	36°	AFL7810W-C-TL-30N36
10W	726	50°	AFL7810W-C-TL-30N50



W system	lm system	optics	code
12W	822	15°	AFL7812W-C-TL-30N15
12W	790	24°	AFL7812W-C-TL-30N24
12W	780	36°	AFL7812W-C-TL-30N36
12W	841	50°	AFL7812W-C-TL-30N50

ACME CURVE

view on website

Ø110 Engine

Mini-Trim Adjustable Round Downlight

CUTOUT :110mm

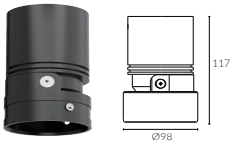
25°

Adjustable Optic

360°

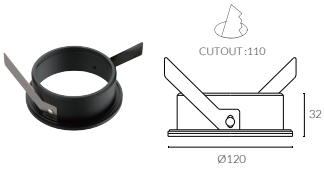
Accessories can be ordered separately

Light Engine



SKU：EN-110

Mini-Trim



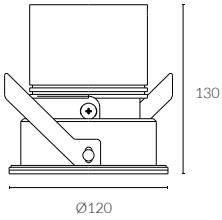
SKU： BZ-110

Curve Baffle



SKU：BF-110-C



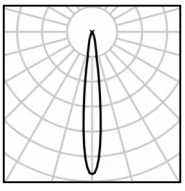


Standard

Black Painted 9005

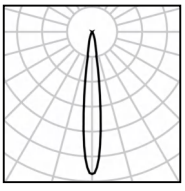
White Painted 9016

IP Rating:	IP44 front
Optics:	5°/10°/15°/24°/36°/50°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 300mA 12W DC 36V 350mA 15W DC 36V 500mA 20W DC 36V 600mA 25W DC 36V 700mA 30W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CE, RoHS



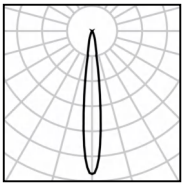
h(m)	E(lx)	D(m)
0.5	105802	0.05
1.0	26451	0.10
1.5	11756	0.15
2.0	6613	0.20
2.5	4232	0.24
3.0	2939	0.29

12W Ra92 3000K 5°



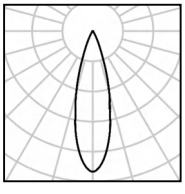
h(m)	E(lx)	D(m)
0.5	109093	0.09
1.0	27273	0.18
1.5	12121	0.27
2.0	6818	0.36
2.5	4364	0.45
3.0	3030	0.54

30W Ra92 3000K 10°



h(m)	E(lx)	D(m)
0.5	44999	0.14
1.0	11250	0.28
1.5	5000	0.42
2.0	2812	0.56
2.5	1800	0.69
3.0	1250	0.83

30W Ra92 3000K 15°



h(m)	E(lx)	D(m)
0.5	24386	0.22
1.0	6096	0.44
1.5	2710	0.66
2.0	1524	0.88
2.5	975	1.10
3.0	677	1.32

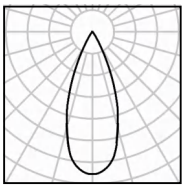
30W Ra92 3000K 24°



Code example:

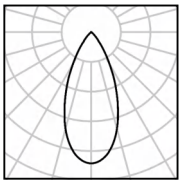
AFL 110 30W- C -30 N 36-W W H

AFL/ adjustable
110 / cutout 110mm
30W / system power
C / curve baffle
30 / 3000K
N / non dim
36 / beam angle 36°
W/ white bezel
W/ white baffle
H/ Honeycomb（Optional）



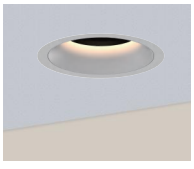
h(m)	E(lx)	D(m)
0.5	12118	0.31
1.0	3029	0.62
1.5	1346	0.92
2.0	757	1.23
2.5	485	1.54
3.0	337	1.85

30W Ra92 3000K 36°

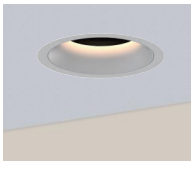


h(m)	E(lx)	D(m)
0.5	7256	0.47
1.0	1814	0.94
1.5	806	1.41
2.0	454	1.88
2.5	290	2.35
3.0	202	2.82

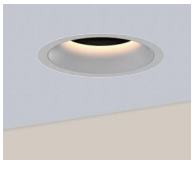
30W Ra92 3000K 50°



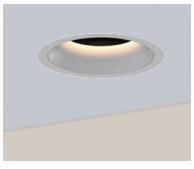
W system	lm system	optics	code
12W	570	5°	AFL11012W-C-30N05



W system	lm system	optics	code
15W	842	10°	AFL11015W-C-30N10
15W	1609	15°	AFL11015W-C-30N15
15W	1587	24°	AFL11015W-C-30N24
15W	1665	36°	AFL11015W-C-30N36
15W	1476	50°	AFL11015W-C-30N50



W system	lm system	optics	code
20W	1105	10°	AFL11020W-C-30N10
20W	2006	15°	AFL11020W-C-30N15
20W	2012	24°	AFL11020W-C-30N24
20W	2106	36°	AFL11020W-C-30N36
20W	1850	50°	AFL11020W-C-30N50



W system	lm system	optics	code
25W	1476	10°	AFL11025W-C-30N10
25W	2413	15°	AFL11025W-C-30N15
25W	2378	24°	AFL11025W-C-30N24
25W	2440	36°	AFL11025W-C-30N36
25W	2185	50°	AFL11025W-C-30N50



W system	lm system	optics	code
30W	1721	10°	AFL11030W-C-30N10
30W	2723	15°	AFL11030W-C-30N15
30W	2751	24°	AFL11030W-C-30N24
30W	2746	36°	AFL11030W-C-30N36
30W	2484	50°	AFL11030W-C-30N50

ACME CURVE

view on website

Ø110 Engine

Trimless Adjustable Round Downlight



CUTOUT :110mm

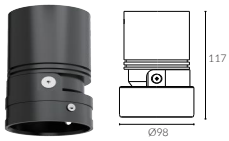


Adjustable Optic



Accessories can be ordered separately

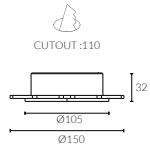
Light Engine



SKU：EN-110

Trimless





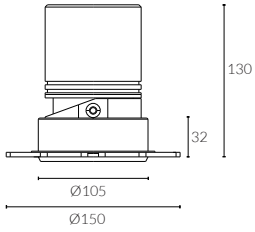
SKU： BZ-110-TL

Curve Baffle



SKU：BF-110-C





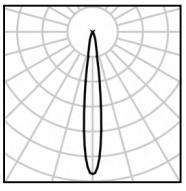
Standard



Black Painted 9005

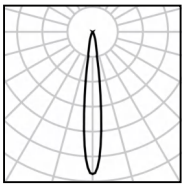
White Painted 9016

IP Rating:	IP44 front
Optics:	5°/10°/15°/24°/36°/50°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 300mA 12W DC 36V 350mA 15W DC 36V 500mA 20W DC 36V 600mA 25W DC 36V 700mA 30W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CE, RoHS



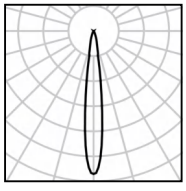
h(m)	E(lx)	D(m)
0.5	105802	0.05
1.0	26451	0.10
1.5	11756	0.15
2.0	6613	0.20
2.5	4232	0.24
3.0	2939	0.29

12W Ra92 3000K 5°



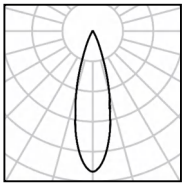
h(m)	E(lx)	D(m)
0.5	109093	0.09
1.0	27273	0.18
1.5	12121	0.27
2.0	6818	0.36
2.5	4364	0.45
3.0	3030	0.54

30W Ra92 3000K 10°



h(m)	E(lx)	D(m)
0.5	44999	0.14
1.0	11250	0.28
1.5	5000	0.42
2.0	2812	0.56
2.5	1800	0.69
3.0	1250	0.83

30W Ra92 3000K 15°



h(m)	E(lx)	D(m)
0.5	24386	0.22
1.0	6096	0.44
1.5	2710	0.66
2.0	1524	0.88
2.5	975	1.10
3.0	677	1.32

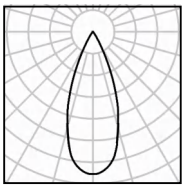
30W Ra92 3000K 24°



Code example:

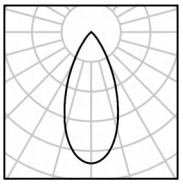
AFL 110 30W- C -TL -30 N 36-TB B H

AFL/ adjustable
110 / cutout 110mm
30W / system power
C / curve baffle
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
B / black baffle
H/ Honeycomb（Optional）



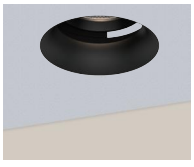
h(m)	E(lx)	D(m)
0.5	12118	0.31
1.0	3029	0.62
1.5	1346	0.92
2.0	757	1.23
2.5	485	1.54
3.0	337	1.85

30W Ra92 3000K 36°

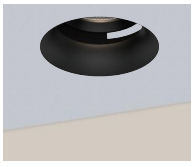


h(m)	E(lx)	D(m)
0.5	7256	0.47
1.0	1814	0.94
1.5	806	1.41
2.0	454	1.88
2.5	290	2.35
3.0	202	2.82

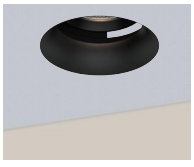
30W Ra92 3000K 50°



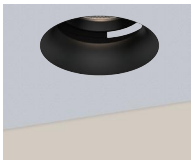
W system	lm system	optics	code
12W	570	5°	AFL11012W-C-TL-30N05



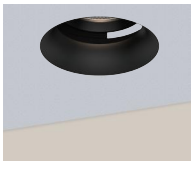
W system	lm system	optics	code
15W	842	10°	AFL11015W-C-TL-30N10
15W	1609	15°	AFL11015W-C-TL-30N15
15W	1587	24°	AFL11015W-C-TL-30N24
15W	1665	36°	AFL11015W-C-TL-30N36
15W	1476	50°	AFL11015W-C-TL-30N50



W system	lm system	optics	code
20W	1105	10°	AFL11020W-C-TL-30N10
20W	2006	15°	AFL11020W-C-TL-30N15
20W	2012	24°	AFL11020W-C-TL-30N24
20W	2106	36°	AFL11020W-C-TL-30N36
20W	1850	50°	AFL11020W-C-TL-30N50



W system	lm system	optics	code
25W	1476	10°	AFL11025W-C-TL-30N10
25W	2413	15°	AFL11025W-C-TL-30N15
25W	2378	24°	AFL11025W-C-TL-30N24
25W	2440	36°	AFL11025W-C-TL-30N36
25W	2185	50°	AFL11025W-C-TL-30N50



W system	lm system	optics	code
30W	1721	10°	AFL11030W-C-TL-30N10
30W	2723	15°	AFL11030W-C-TL-30N15
30W	2751	24°	AFL11030W-C-TL-30N24
30W	2746	36°	AFL11030W-C-TL-30N36
30W	2484	50°	AFL11030W-C-TL-30N50

ACME CHROMA 110

view on website

Ø110 Engine

Trimless Adjustable Round Downlight

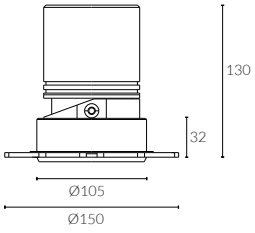
CUTOUT :110mm

25°

Adjustable Optic

360°





Standard

Black Painted 9005

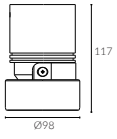
White Painted 9016

IP Rating:	IP44 front
Optics:	24°/36°/50°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	RGBCW
Typical Source Efficacy (lm/W):	110
Control:	DALI, Zigbee, Casambi, DMX
Binning	3 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 180mA 7W DC 36V 500mA 20W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CE

Accessories can be ordered separately

Light Engine

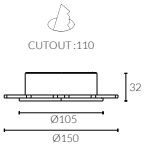




SKU：EN-110

Trimless





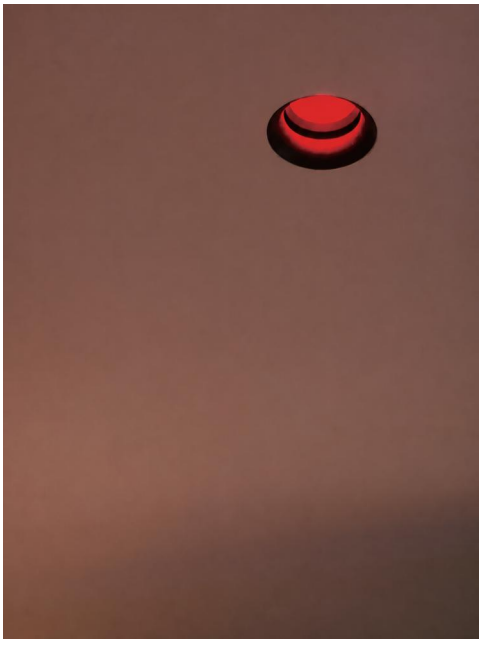
SKU： BZ-110-TL

Curve Baffle



SKU：BF-110-C





Code example:

AFL 110 20W- C -TL -RGBCW N 36-TB B H

AFL/ adjustable
110 / cutout 110mm
20W / system power
C / curve baffle
TL / trimless
RGBCW / RGBCW
N / non dim
36 / beam angle 36°
TB / trimless bezel
B / black baffle
H/ Honeycomb（Optional）

AFL110，Medium 24°，RGBCW

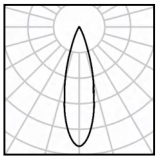
CCT	W system	lm system
Red	7W	253
Green	7W	402
Blue	7W	50
White 2700K CRI92	20W	1464
White 6000K CRI92	20W	1768

AFL110，Medium 36°，RGBCW

CCT	W system	lm system
Red	7W	256
Green	7W	388
Blue	7W	50
White 2700K CRI92	20W	1501
White 6000K CRI92	20W	1803

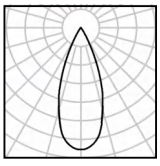
AFL110，Flood 50°，RGBCW

CCT	W system	lm system
Red	7W	233
Green	7W	346
Blue	7W	45
White 2700K CRI92	20W	1475
White 6000K CRI92	20W	1748



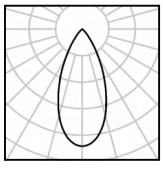
20W Ra92 2700K 24°

h(m)	E(lx)	D(m)
0.5	13831	0.23
1.0	3458	0.45
1.5	1537	0.68
2.0	864	0.90
2.5	553	1.13
3.0	384	1.35



20W Ra92 2700K 36°

h(m)	E(lx)	D(m)
0.5	6552	0.31
1.0	1638	0.63
1.5	728	0.94
2.0	410	1.25
2.5	262	1.57
3.0	182	1.88

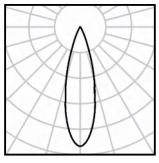


20W Ra92 2700K 50°

h(m)	E(lx)	D(m)
0.5	2855	0.62
1.0	714	1.24
1.5	317	1.87
2.0	178	2.49
2.5	114	3.11
3.0	79	3.73

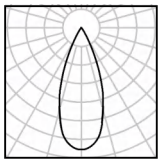


20W 2700K



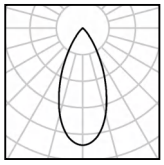
20W Ra92 6000K 24°

h(m)	E(lx)	D(m)
0.5	16562	0.23
1.0	4141	0.45
1.5	1840	0.68
2.0	1035	0.90
2.5	662	1.13
3.0	460	1.35



20W Ra92 6000K 36°

h(m)	E(lx)	D(m)
0.5	11951	0.32
1.0	2988	0.64
1.5	1328	0.96
2.0	747	1.28
2.5	478	1.61
3.0	332	1.93

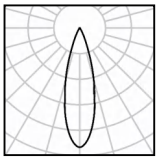


20W Ra92 6000K 50°

h(m)	E(lx)	D(m)
0.5	3275	0.63
1.0	819	1.25
1.5	364	1.88
2.0	205	2.51
2.5	131	3.14
3.0	91	3.76

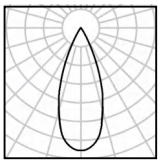


20W 6000K



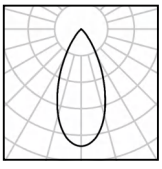
7W RED 24°

h(m)	E(lx)	D(m)
0.5	1678	0.23
1.0	419	0.46
1.5	186	0.69
2.0	105	0.92
2.5	67	1.15
3.0	47	1.37



7W RED 36°

h(m)	E(lx)	D(m)
0.5	1179	0.34
1.0	295	0.69
1.5	131	1.03
2.0	74	1.38
2.5	47	1.72
3.0	33	2.07

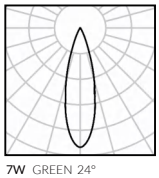


7W RED 50°

h(m)	E(lx)	D(m)
0.5	440	0.51
1.0	110	1.01
1.5	49	1.52
2.0	27	2.02
2.5	18	2.53
3.0	12	3.03

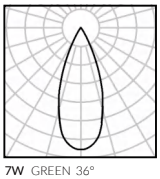


7W RED



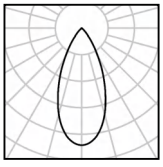
7W GREEN 24°

h(m)	E(lx)	D(m)
0.5	2482	0.20
1.0	621	0.41
1.5	276	0.61
2.0	155	0.81
2.5	99	1.02
3.0	69	1.22



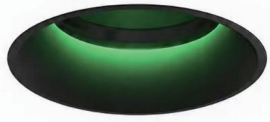
7W GREEN 36°

h(m)	E(lx)	D(m)
0.5	1747	0.29
1.0	437	0.58
1.5	194	0.87
2.0	109	1.16
2.5	70	1.45
3.0	49	1.74

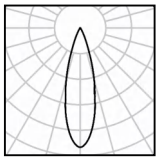


7W GREEN 50°

h(m)	E(lx)	D(m)
0.5	648	0.48
1.0	162	0.95
1.5	72	1.43
2.0	41	1.91
2.5	26	2.38
3.0	18	2.86

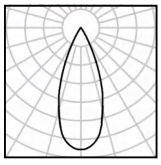


7W GREEN



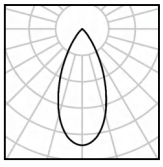
7W BLUE 24°

h(m)	E(lx)	D(m)
0.5	351	0.23
1.0	88	0.47
1.5	39	0.70
2.0	22	0.93
2.5	14	1.16
3.0	10	1.40



7W BLUE 36°

h(m)	E(lx)	D(m)
0.5	235	0.29
1.0	59	0.57
1.5	26	0.86
2.0	15	1.15
2.5	9	1.43
3.0	7	1.72



7W BLUE 50°

h(m)	E(lx)	D(m)
0.5	82	0.47
1.0	20	0.94
1.5	9	1.41
2.0	5	1.88
2.5	3	2.35
3.0	2	2.82



7W BLUE

ACME CHROMA 110

view on website

Ø110 Engine

Mini-Trim Adjustable Round Downlight

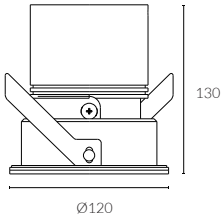


CUTOUT :110mm



Adjustable Optic

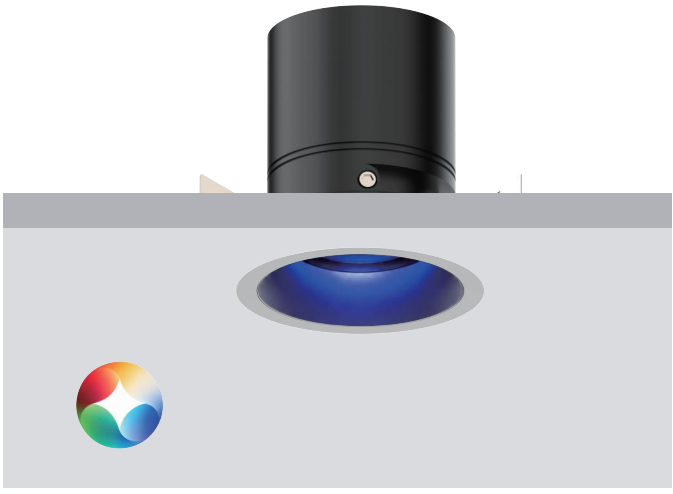




Standard

Black Painted 9005

White Painted 9016

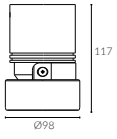


IP Rating:	IP44 front
Optics:	24°/36°/50°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	RGBCW
Typical Source Efficacy (lm/W):	110
Control:	DALI, Zigbee, Casambi, DMX
Binning	3 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 180mA 7W DC 36V 500mA 20W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CE

Accessories can be ordered separately

Light Engine

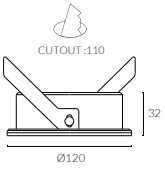




SKU：EN-110

Mini-Trim





SKU： BZ-110

Curve Baffle



SKU：BF-110-C



Code example:

AFL 110 20W- C - RGBCW N 36-W B H

AFL/ adjustable
110 / cutout 110mm
20W / system power
C / curve baffle
RGBCW / RGBCW
N / non dim
36 / beam angle 36°
W/ white bezel
B/ black baffle
H/ Honeycomb（Optional）

AFL110，Medium 24°，RGBCW

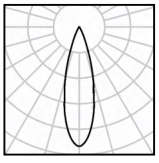
CCT	W system	lm system
Red	7W	253
Green	7W	402
Blue	7W	50
White 2700K CRI92	20W	1464
White 6000K CRI92	20W	1768

AFL110，Medium 36°，RGBCW

CCT	W system	lm system
Red	7W	256
Green	7W	388
Blue	7W	50
White 2700K CRI92	20W	1501
White 6000K CRI92	20W	1803

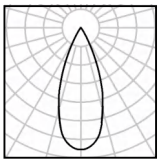
AFL110，Flood 50°，RGBCW

CCT	W system	lm system
Red	7W	233
Green	7W	346
Blue	7W	45
White 2700K CRI92	20W	1475
White 6000K CRI92	20W	1748



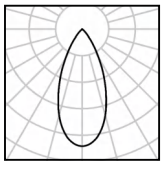
20W Ra92 2700K 24°

h(m)	E(lx)	D(m)
0.5	13831	0.23
1.0	3458	0.45
1.5	1537	0.68
2.0	864	0.90
2.5	553	1.13
3.0	384	1.35



20W Ra92 2700K 36°

h(m)	E(lx)	D(m)
0.5	6552	0.31
1.0	1638	0.63
1.5	728	0.94
2.0	410	1.25
2.5	262	1.57
3.0	182	1.88

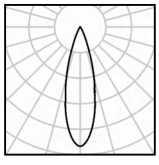


20W Ra92 2700K 50°

h(m)	E(lx)	D(m)
0.5	2855	0.62
1.0	714	1.24
1.5	317	1.87
2.0	178	2.49
2.5	114	3.11
3.0	79	3.73

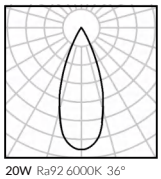


20W 2700K



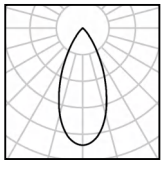
20W Ra92 6000K 24°

h(m)	E(lx)	D(m)
0.5	16562	0.23
1.0	4141	0.45
1.5	1840	0.68
2.0	1035	0.90
2.5	662	1.13
3.0	460	1.35



20W Ra92 6000K 36°

h(m)	E(lx)	D(m)
0.5	11951	0.32
1.0	2988	0.64
1.5	1328	0.96
2.0	747	1.28
2.5	478	1.61
3.0	332	1.93

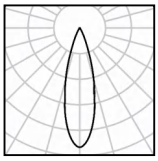


20W Ra92 6000K 50°

h(m)	E(lx)	D(m)
0.5	3275	0.63
1.0	819	1.25
1.5	364	1.88
2.0	205	2.51
2.5	131	3.14
3.0	91	3.76

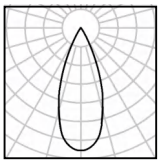


20W 6000K



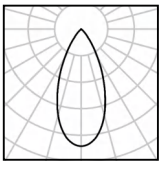
7W RED 24°

h(m)	E(lx)	D(m)
0.5	1678	0.23
1.0	419	0.46
1.5	186	0.69
2.0	105	0.92
2.5	67	1.15
3.0	47	1.37



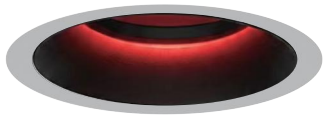
7W RED 36°

h(m)	E(lx)	D(m)
0.5	1179	0.34
1.0	295	0.69
1.5	131	1.03
2.0	74	1.38
2.5	47	1.72
3.0	33	2.07

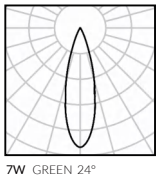


7W RED 50°

h(m)	E(lx)	D(m)
0.5	440	0.51
1.0	110	1.01
1.5	49	1.52
2.0	27	2.02
2.5	18	2.53
3.0	12	3.03

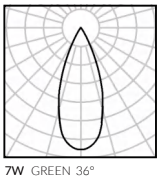


7W RED



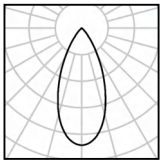
7W GREEN 24°

h(m)	E(lx)	D(m)
0.5	2482	0.20
1.0	621	0.41
1.5	276	0.61
2.0	155	0.81
2.5	99	1.02
3.0	69	1.22



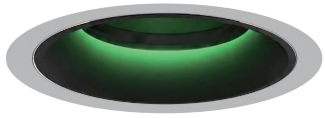
7W GREEN 36°

h(m)	E(lx)	D(m)
0.5	1747	0.29
1.0	437	0.58
1.5	194	0.87
2.0	109	1.16
2.5	70	1.45
3.0	49	1.74

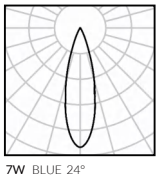


7W GREEN 50°

h(m)	E(lx)	D(m)
0.5	648	0.48
1.0	162	0.95
1.5	72	1.43
2.0	41	1.91
2.5	26	2.38
3.0	18	2.86

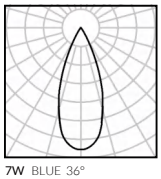


7W GREEN



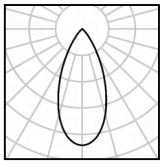
7W BLUE 24°

h(m)	E(lx)	D(m)
0.5	351	0.23
1.0	88	0.47
1.5	39	0.70
2.0	22	0.93
2.5	14	1.16
3.0	10	1.40



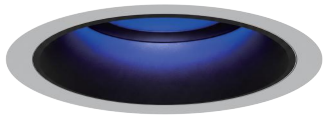
7W BLUE 36°

h(m)	E(lx)	D(m)
0.5	235	0.29
1.0	59	0.57
1.5	26	0.86
2.0	15	1.15
2.5	9	1.43
3.0	7	1.72



7W BLUE 50°

h(m)	E(lx)	D(m)
0.5	82	0.47
1.0	20	0.94
1.5	9	1.41
2.0	5	1.88
2.5	3	2.35
3.0	2	2.82



7W BLUE

ACME CHROMA 110

view on website

Ø110 Engine

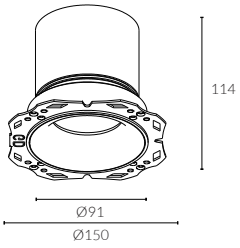
Trimless Fixed Round Downlight

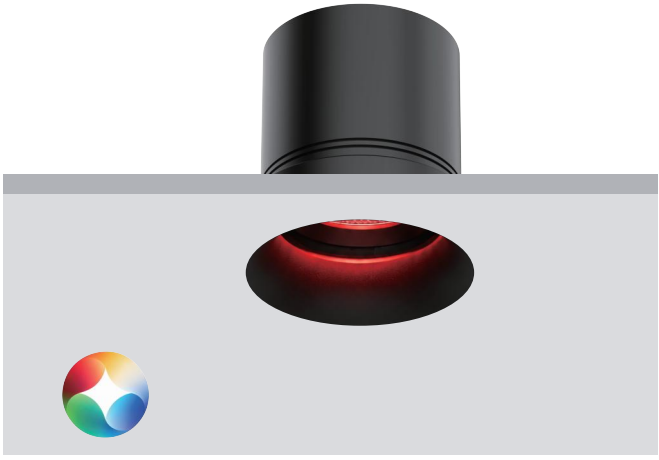


CUTOUT :110mm



Fixed Optic





Standard



Black Painted 9005



White Painted 9016

IP Rating:	IP44 front
Optics:	24°/36°/50°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	RGBCW
Typical Source Efficacy (lm/W):	110
Control:	DALI, Zigbee, Casambi, DMX
Binning	3 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 180mA 7W DC 36V 500mA 20W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CE



Code example:

MFL 110 20W- C -TL -RGBCW N 36-TB B H

MFL/ fixed
110 / cutout 110mm
20W / system power
C / curve baffle
TL / trimless
RGBCW / RGBCW
N / non dim
36 / beam angle 36°
TB / trimless bezel
B / black baffle
H/ Honeycomb（Optional）

MFL110，Medium 24°，RGBCW

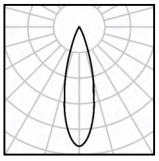
CCT	W system	lm system
Red	7W	253
Green	7W	402
Blue	7W	50
White 2700K CRI92	20W	1464
White 6000K CRI92	20W	1768

MFL110，Medium 36°，RGBCW

CCT	W system	lm system
Red	7W	256
Green	7W	388
Blue	7W	50
White 2700K CRI92	20W	1501
White 6000K CRI92	20W	1803

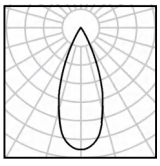
MFL110，Flood 50°，RGBCW

CCT	W system	lm system
Red	7W	233
Green	7W	346
Blue	7W	45
White 2700K CRI92	20W	1475
White 6000K CRI92	20W	1748



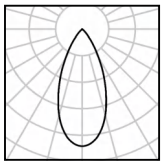
20W Ra92 2700K 24°

h(m)	E(lx)	D(m)
0.5	13831	0.23
1.0	3458	0.45
1.5	1537	0.68
2.0	864	0.90
2.5	553	1.13
3.0	384	1.35



20W Ra92 2700K 36°

h(m)	E(lx)	D(m)
0.5	6552	0.31
1.0	1638	0.63
1.5	728	0.94
2.0	410	1.25
2.5	262	1.57
3.0	182	1.88

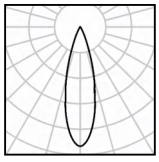


20W Ra92 2700K 50°

h(m)	E(lx)	D(m)
0.5	2855	0.62
1.0	714	1.24
1.5	317	1.87
2.0	178	2.49
2.5	114	3.11
3.0	79	3.73

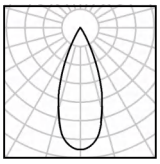


20W 2700K



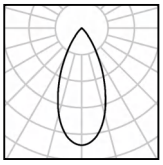
20W Ra92 6000K 24°

h(m)	E(lx)	D(m)
0.5	16562	0.23
1.0	4141	0.45
1.5	1840	0.68
2.0	1035	0.90
2.5	662	1.13
3.0	460	1.35



20W Ra92 6000K 36°

h(m)	E(lx)	D(m)
0.5	11951	0.32
1.0	2988	0.64
1.5	1328	0.96
2.0	747	1.28
2.5	478	1.61
3.0	332	1.93

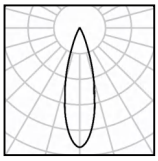


20W Ra92 6000K 50°

h(m)	E(lx)	D(m)
0.5	3275	0.63
1.0	819	1.25
1.5	364	1.88
2.0	205	2.51
2.5	131	3.14
3.0	91	3.76

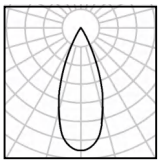


20W 6000K



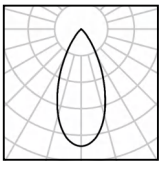
7W RED 24°

h(m)	E(lx)	D(m)
0.5	1678	0.23
1.0	419	0.46
1.5	186	0.69
2.0	105	0.92
2.5	67	1.15
3.0	47	1.37



7W RED 36°

h(m)	E(lx)	D(m)
0.5	1179	0.34
1.0	295	0.69
1.5	131	1.03
2.0	74	1.38
2.5	47	1.72
3.0	33	2.07

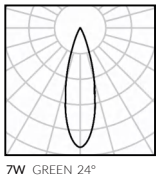


7W RED 50°

h(m)	E(lx)	D(m)
0.5	440	0.51
1.0	110	1.01
1.5	49	1.52
2.0	27	2.02
2.5	18	2.53
3.0	12	3.03

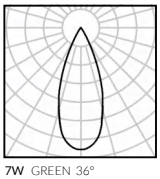


7W RED



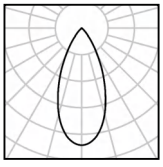
7W GREEN 24°

h(m)	E(lx)	D(m)
0.5	2482	0.20
1.0	621	0.41
1.5	276	0.61
2.0	155	0.81
2.5	99	1.02
3.0	69	1.22



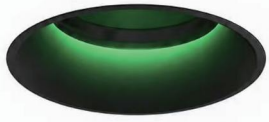
7W GREEN 36°

h(m)	E(lx)	D(m)
0.5	1747	0.29
1.0	437	0.58
1.5	194	0.87
2.0	109	1.16
2.5	70	1.45
3.0	49	1.74

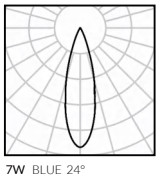


7W GREEN 50°

h(m)	E(lx)	D(m)
0.5	648	0.48
1.0	162	0.95
1.5	72	1.43
2.0	41	1.91
2.5	26	2.38
3.0	18	2.86

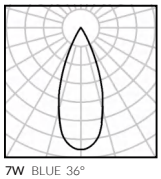


7W GREEN



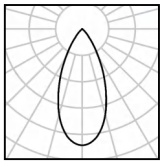
7W BLUE 24°

h(m)	E(lx)	D(m)
0.5	351	0.23
1.0	88	0.47
1.5	39	0.70
2.0	22	0.93
2.5	14	1.16
3.0	10	1.40



7W BLUE 36°

h(m)	E(lx)	D(m)
0.5	235	0.29
1.0	59	0.57
1.5	26	0.86
2.0	15	1.15
2.5	9	1.43
3.0	7	1.72



7W BLUE 50°

h(m)	E(lx)	D(m)
0.5	82	0.47
1.0	20	0.94
1.5	9	1.41
2.0	5	1.88
2.5	3	2.35
3.0	2	2.82



7W BLUE

ACME CHROMA 110

view on website

Ø110 Engine

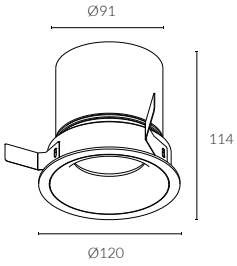
Mini-Trim Fixed Round Downlight



CUTOUT :110mm



Fixed Optic



Standard

Black Painted 9005

White Painted 9016



IP Rating:	IP44 front
Optics:	24°/36°/50°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	RGBCW
Typical Source Efficacy (lm/W):	110
Control:	DALI, Zigbee, Casambi, DMX
Binning	3 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 180mA 7W DC 36V 500mA 20W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CE



Code example:

MFL 110 20W- C - RGBCW N 36-W B H

MFL/ fixed
110 / cutout 110mm
20W / system power
C / curve baffle
RGBCW / RGBCW
N / non dim
36 / beam angle 36°
W/ white bezel
B/ black baffle
H/ Honeycomb（Optional）

MFL110，Medium 24°，RGBCW

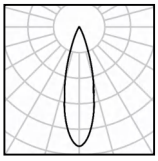
CCT	W system	lm system
Red	7W	253
Green	7W	402
Blue	7W	50
White 2700K CRI92	20W	1464
White 6000K CRI92	20W	1768

MFL110，Medium 36°，RGBCW

CCT	W system	lm system
Red	7W	256
Green	7W	388
Blue	7W	50
White 2700K CRI92	20W	1501
White 6000K CRI92	20W	1803

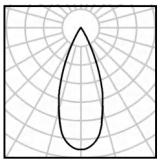
MFL110，Flood 50°，RGBCW

CCT	W system	lm system
Red	7W	233
Green	7W	346
Blue	7W	45
White 2700K CRI92	20W	1475
White 6000K CRI92	20W	1748



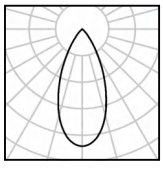
20W Ra92 2700K 24°

h(m)	E(lx)	D(m)
0.5	13831	0.23
1.0	3458	0.45
1.5	1537	0.68
2.0	864	0.90
2.5	553	1.13
3.0	384	1.35



20W Ra92 2700K 36°

h(m)	E(lx)	D(m)
0.5	6552	0.31
1.0	1638	0.63
1.5	728	0.94
2.0	410	1.25
2.5	262	1.57
3.0	182	1.88

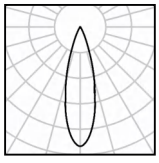


20W Ra92 2700K 50°

h(m)	E(lx)	D(m)
0.5	2855	0.62
1.0	714	1.24
1.5	317	1.87
2.0	178	2.49
2.5	114	3.11
3.0	79	3.73

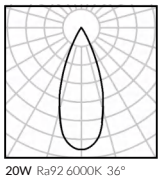


20W 2700K



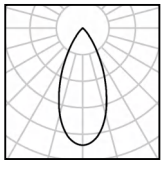
20W Ra92 6000K 24°

h(m)	E(lx)	D(m)
0.5	16562	0.23
1.0	4141	0.45
1.5	1840	0.68
2.0	1035	0.90
2.5	662	1.13
3.0	460	1.35



20W Ra92 6000K 36°

h(m)	E(lx)	D(m)
0.5	11951	0.32
1.0	2988	0.64
1.5	1328	0.96
2.0	747	1.28
2.5	478	1.61
3.0	332	1.93

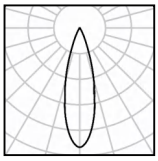


20W Ra92 6000K 50°

h(m)	E(lx)	D(m)
0.5	3275	0.63
1.0	819	1.25
1.5	364	1.88
2.0	205	2.51
2.5	131	3.14
3.0	91	3.76

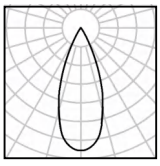


20W 6000K



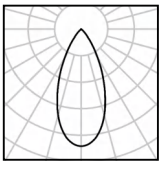
7W RED 24°

h(m)	E(lx)	D(m)
0.5	1678	0.23
1.0	419	0.46
1.5	186	0.69
2.0	105	0.92
2.5	67	1.15
3.0	47	1.37



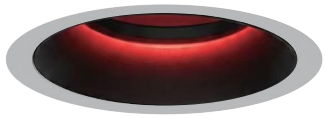
7W RED 36°

h(m)	E(lx)	D(m)
0.5	1179	0.34
1.0	295	0.69
1.5	131	1.03
2.0	74	1.38
2.5	47	1.72
3.0	33	2.07

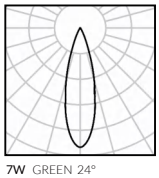


7W RED 50°

h(m)	E(lx)	D(m)
0.5	440	0.51
1.0	110	1.01
1.5	49	1.52
2.0	27	2.02
2.5	18	2.53
3.0	12	3.03

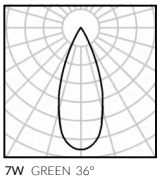


7W RED



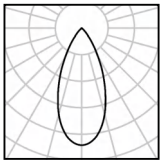
7W GREEN 24°

h(m)	E(lx)	D(m)
0.5	2482	0.20
1.0	621	0.41
1.5	276	0.61
2.0	155	0.81
2.5	99	1.02
3.0	69	1.22



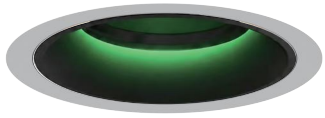
7W GREEN 36°

h(m)	E(lx)	D(m)
0.5	1747	0.29
1.0	437	0.58
1.5	194	0.87
2.0	109	1.16
2.5	70	1.45
3.0	49	1.74

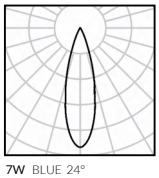


7W GREEN 50°

h(m)	E(lx)	D(m)
0.5	648	0.48
1.0	162	0.95
1.5	72	1.43
2.0	41	1.91
2.5	26	2.38
3.0	18	2.86

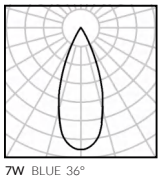


7W GREEN



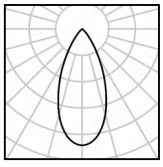
7W BLUE 24°

h(m)	E(lx)	D(m)
0.5	351	0.23
1.0	88	0.47
1.5	39	0.70
2.0	22	0.93
2.5	14	1.16
3.0	10	1.40



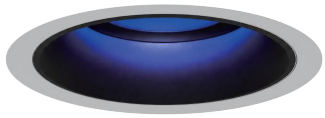
7W BLUE 36°

h(m)	E(lx)	D(m)
0.5	235	0.29
1.0	59	0.57
1.5	26	0.86
2.0	15	1.15
2.5	9	1.43
3.0	7	1.72



7W BLUE 50°

h(m)	E(lx)	D(m)
0.5	82	0.47
1.0	20	0.94
1.5	9	1.41
2.0	5	1.88
2.5	3	2.35
3.0	2	2.82



7W BLUE

ACME STRAIGHT

view on website

Ø50 Engine

Mini-Trim Adjustable Round Downlight

CUTOUT :50mm

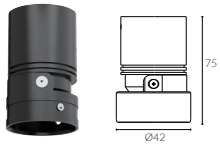
25°

Adjustable Optic

360°

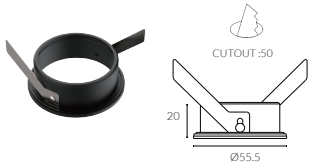
Accessories can be ordered separately

Light Engine



SKU：EN-50

Mini-Trim

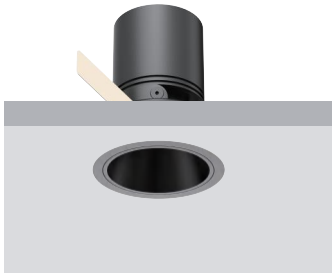


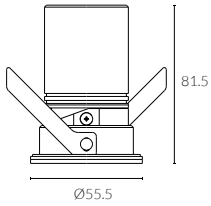
SKU： BZ-50

Straight Baffle



SKU：BF-50





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

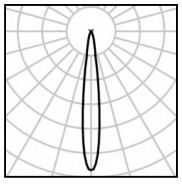
Regency Champagne

Heritage Brass

Bright Chrome

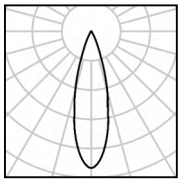
Black Nickel

IP Rating:	IP44 front
Optics:	15°/24°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 100mA 4W DC 36V 150mA 6W DC 36V 200mA 8W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



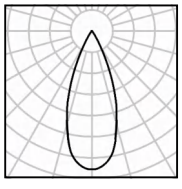
h(m)	E(lx)	D(m)
0.5	8156	0.16
1.0	2039	0.32
1.5	906	0.49
2.0	510	0.65
2.5	326	0.81
3.0	227	0.97

8W Ra98 3000K 15°



h(m)	E(lx)	D(m)
0.5	5690	0.20
1.0	1423	0.41
1.5	632	0.61
2.0	356	0.81
2.5	228	1.02
3.0	158	1.22

8W Ra98 3000K 24°



h(m)	E(lx)	D(m)
0.5	1882	0.33
1.0	470	0.66
1.5	209	0.99
2.0	118	1.32
2.5	75	1.64
3.0	52	1.97

8W Ra98 3000K 36°

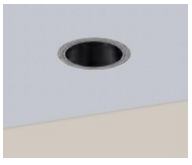




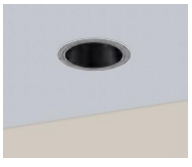
Code example:

AFL 50 08W-30 N 36-B B H

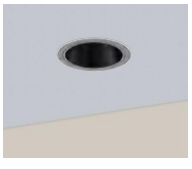
AFL/ adjustable
50 / cutout 50mm
08W / system power
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black bezel
B/ black baffle
H/ Honeycomb（Optional）



W System	Lm System	Optics	Code
4W	270	15°	AFL5004W-30N15
4W	303	24°	AFL5004W-30N24
4W	333	36°	AFL5004W-30N36



W System	Lm System	Optics	Code
6W	395	15°	AFL5006W-30N15
6W	446	24°	AFL5006W-30N24
6W	493	36°	AFL5006W-30N36



W System	Lm System	Optics	Code
8W	506	15°	AFL5008W-30N15
8W	577	24°	AFL5008W-30N24
8W	635	36°	AFL5008W-30N36

ACME STRAIGHT

view on website

Ø50 Engine

Trimless Adjustable Round Downlight

CUTOUT :50mm

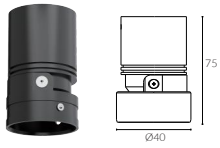
25°

Adjustable Optic

360°

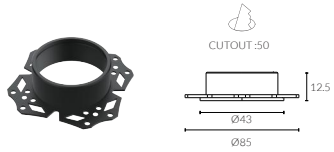
Accessories can be ordered separately

Light Engine



SKU：EN-50

Trimless

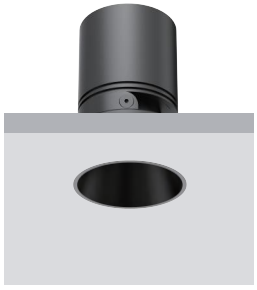


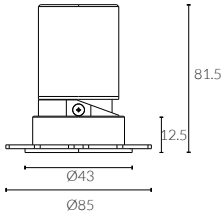
SKU： BZ-50-TL

Straight Baffle



SKU：BF-50





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

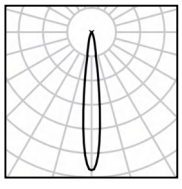
Regency Champagne

Heritage Brass

Bright Chrome

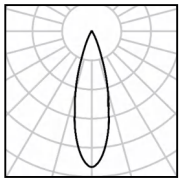
Black Nickel

IP Rating:	IP44 front
Optics:	15°/24°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 100mA 4W DC 36V 150mA 6W DC 36V 200mA 8W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



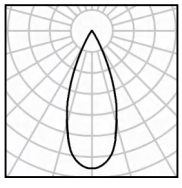
h(m)	E(lx)	D(m)
0.5	8156	0.16
1.0	2039	0.32
1.5	906	0.49
2.0	510	0.65
2.5	326	0.81
3.0	227	0.97

8W Ra98 3000K 15°



h(m)	E(lx)	D(m)
0.5	5690	0.20
1.0	1423	0.41
1.5	632	0.61
2.0	356	0.81
2.5	228	1.02
3.0	158	1.22

8W Ra98 3000K 24°



h(m)	E(lx)	D(m)
0.5	1882	0.33
1.0	470	0.66
1.5	209	0.99
2.0	118	1.32
2.5	75	1.64
3.0	52	1.97

8W Ra98 3000K 36°

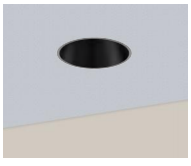




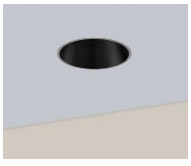
Code example:

AFL 50 08W-TL -30 N 36-TB B H

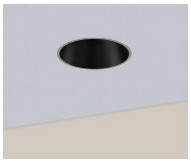
AFL/ adjustable
50 / cutout 50mm
08W / system power
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
B / black baffle
H/ Honeycomb（Optional）



W System	Lm System	Optics	Code
4W	270	15°	AFL5004W-TL-30N15
4W	303	24°	AFL5004W-TL-30N24
4W	333	36°	AFL5004W-TL-30N36



W System	Lm System	Optics	Code
6W	395	15°	AFL5006W-TL-30N15
6W	446	24°	AFL5006W-TL-30N24
6W	493	36°	AFL5006W-TL-30N36



W System	Lm System	Optics	Code
8W	506	15°	AFL5008W-TL-30N15
8W	577	24°	AFL5008W-TL-30N24
8W	635	36°	AFL5008W-TL-30N36

ACME STRAIGHT

view on website

Ø57 Engine

Mini-Trim Adjustable Round Downlight

CUTOUT :57mm

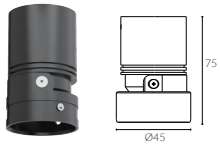
25°

Adjustable Optic

360°

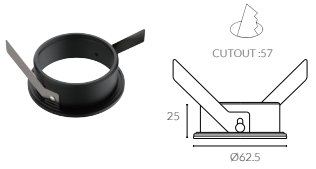
Accessories can be ordered separately

Light Engine



SKU：EN-57

Mini-Trim

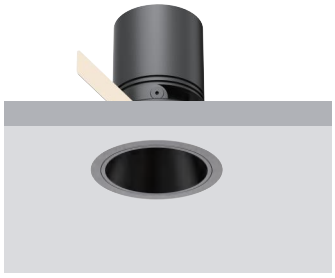


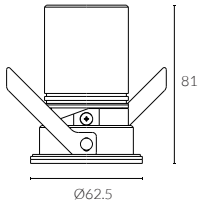
SKU： BZ-57

Straight Baffle



SKU：BF-57





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

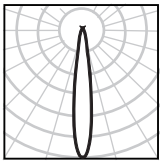
Regency Champagne

Heritage Brass

Bright Chrome

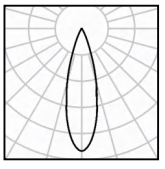
Black Nickel

IP Rating:	IP65 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K
	TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W
	DC 36V 200mA 8W
Ambient temp:	DC 36V 250mA 10W
Class:	-20 C to 25 C
Optional accessories:	III
Ceiling Thickness:	Honeycomb, Elliptical Lens, Solite lens
Material:	9mm-28mm
Certifications:	Fine aluminium 6063A
	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK,
	60-MINUTE FIRE RESISTANCE, CCC, BIS



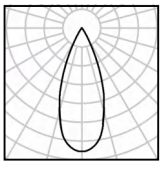
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	13172	0.14
1.0	3293	0.28
1.5	1464	0.42
2.0	823	0.56
2.5	527	0.70
3.0	366	0.84



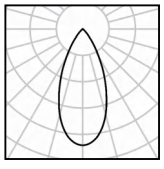
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	7091	0.21
1.0	1773	0.43
1.5	788	0.64
2.0	443	0.86
2.5	284	1.07
3.0	197	1.29



10W Ra98 3000K 36°

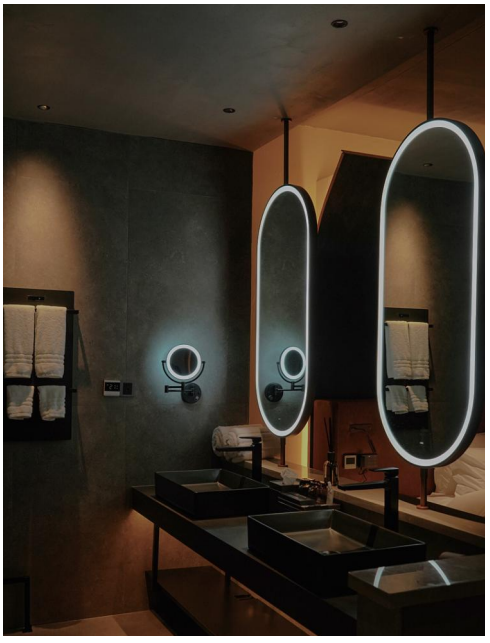
h(m)	E(lx)	D(m)
0.5	3820	0.31
1.0	955	0.63
1.5	424	0.94
2.0	239	1.25
2.5	153	1.57
3.0	106	1.88



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1678	0.50
1.0	420	1.01
1.5	186	1.51
2.0	105	2.01
2.5	67	2.51
3.0	47	3.02



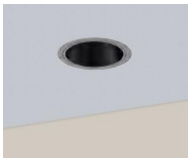


DuraGreen project:
Black Stone Hillside Hotel

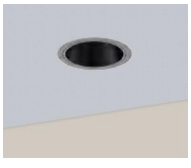
Code example:

AFL 57 10W -30 N 36-B B H

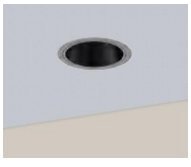
AFL/ adjustable
57 / cutout 57mm
10W / system power
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black bezel
B/ black baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
6W	450	15°	AFL5706W-30N15
6W	532	24°	AFL5706W-30N24
6W	523	36°	AFL5706W-30N36
6W	464	50°	AFL5706W-30N50



W system	lm system	optics	code
8W	582	15°	AFL5708W-30N15
8W	624	24°	AFL5708W-30N24
8W	661	36°	AFL5708W-30N36
8W	600	50°	AFL5708W-30N50



W system	lm system	optics	code
10W	704	15°	AFL5710W-30N15
10W	751	24°	AFL5710W-30N24
10W	814	36°	AFL5710W-30N36
10W	723	50°	AFL5710W-30N50

ACME STRAIGHT

view on website

Ø57 Engine

Trimless Adjustable Round Downlight

CUTOUT :57mm

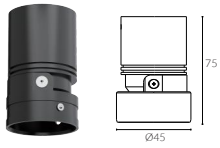
25°

Adjustable Optic

360°

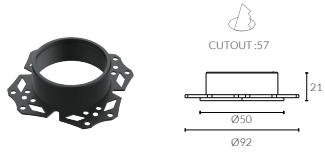
Accessories can be ordered separately

Light Engine



SKU：EN-57

Trimless



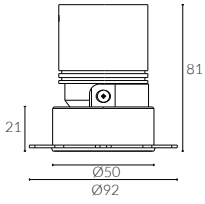
SKU： BZ-57-TL

Straight Baffle



SKU：BF-57





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

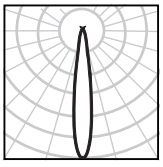
Regency Champagne

Heritage Brass

Bright Chrome

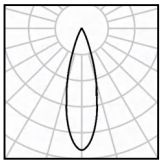
Black Nickel

IP Rating:	IP65 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



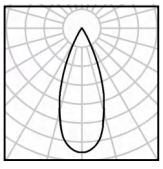
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	13172	0.14
1.0	3293	0.28
1.5	1464	0.42
2.0	823	0.56
2.5	527	0.70
3.0	366	0.84



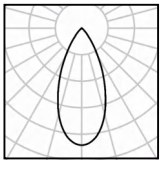
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	7091	0.21
1.0	1773	0.43
1.5	788	0.64
2.0	443	0.86
2.5	284	1.07
3.0	197	1.29



10W Ra98 3000K 36°

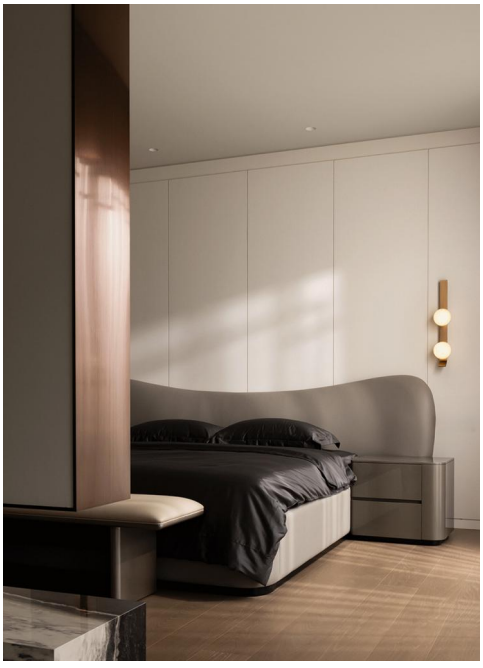
h(m)	E(lx)	D(m)
0.5	3820	0.31
1.0	955	0.63
1.5	424	0.94
2.0	239	1.25
2.5	153	1.57
3.0	106	1.88



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1678	0.50
1.0	420	1.01
1.5	186	1.51
2.0	105	2.01
2.5	67	2.51
3.0	47	3.02

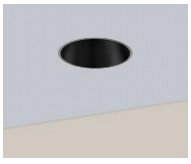




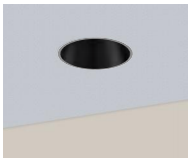
Code example:

AFL 57 10W-TL -30 N 36-TB W H

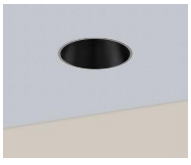
AFL/ adjustable
57 / cutout 57mm
10W / system power
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
W / white baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
6W	450	15°	AFL5706W-TL-30N15
6W	532	24°	AFL5706W-TL-30N24
6W	523	36°	AFL5706W-TL-30N36
6W	464	50°	AFL5706W-TL-30N50



W system	lm system	optics	code
8W	582	15°	AFL5708W-TL-30N15
8W	624	24°	AFL5708W-TL-30N24
8W	661	36°	AFL5708W-TL-30N36
8W	600	50°	AFL5708W-TL-30N50



W system	lm system	optics	code
10W	704	15°	AFL5710W-TL-30N15
10W	751	24°	AFL5710W-TL-30N24
10W	814	36°	AFL5710W-TL-30N36
10W	723	50°	AFL5710W-TL-30N50

ACME STRAIGHT

view on website

Ø68 Engine

Mini-Trim Adjustable Round Downlight

CUTOUT :68mm

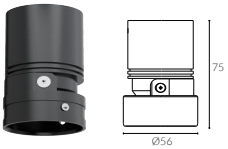
25°

Adjustable Optic

360°

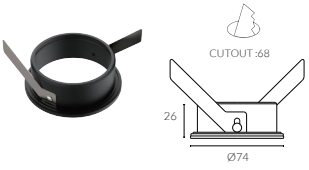
Accessories can be ordered separately

Light Engine



SKU： EN-68

Mini-Trim

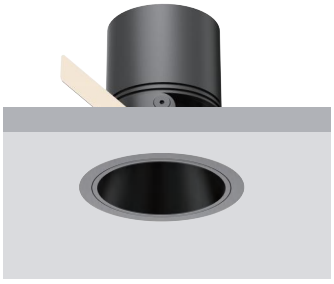


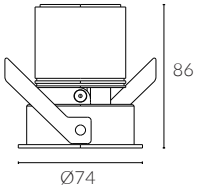
SKU： BZ-68

Straight Baffle



SKU： BF-68





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

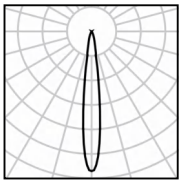
Regency Champagne

Heritage Brass

Bright Chrome

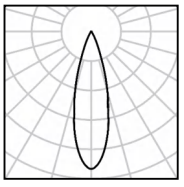
Black Nickel

IP Rating:	IP65 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



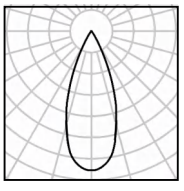
h(m)	E(lx)	D(m)
0.5	17841	0.14
1.0	4460	0.27
1.5	1982	0.41
2.0	1115	0.55
2.5	714	0.68
3.0	496	0.82

12W Ra98 3000K 15°



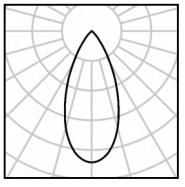
h(m)	E(lx)	D(m)
0.5	9544	0.22
1.0	2386	0.44
1.5	1060	0.65
2.0	596	0.87
2.5	382	1.09
3.0	265	1.31

12W Ra98 3000K 24°



h(m)	E(lx)	D(m)
0.5	4724	0.31
1.0	1181	0.62
1.5	525	0.92
2.0	295	1.23
2.5	189	1.54
3.0	131	1.85

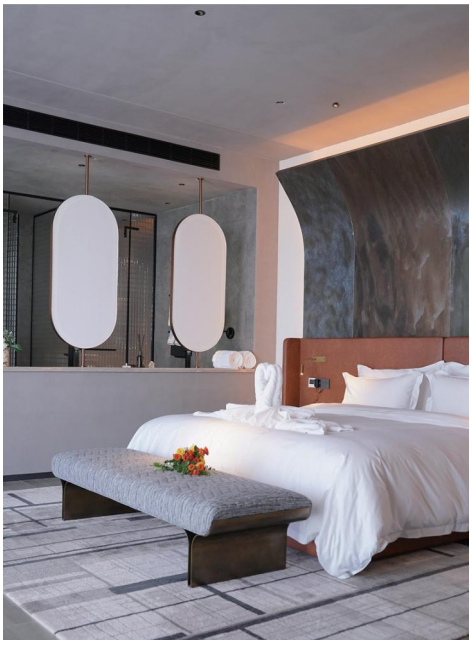
12W Ra98 3000K 36°



h(m)	E(lx)	D(m)
0.5	1711	0.47
1.0	428	0.95
1.5	190	1.42
2.0	107	1.90
2.5	68	2.37
3.0	48	2.85

12W Ra98 3000K 50°

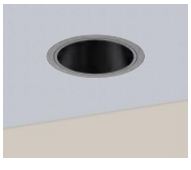




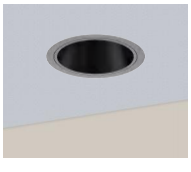
Code example:

AFL 68 12W -30 N 36-B B H

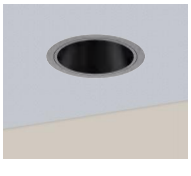
AFL/ adjustable
68 / cutout 68mm
12W / system power
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black bezel
B/ black baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
8W	648	15°	AFL6808W-30N15
8W	701	24°	AFL6808W-30N24
8W	655	36°	AFL6808W-30N36
8W	558	50°	AFL6808W-30N50



W system	lm system	optics	code
10W	787	15°	AFL6810W-30N15
10W	856	24°	AFL6810W-30N24
10W	817	36°	AFL6810W-30N36
10W	731	50°	AFL6810W-30N50



W system	lm system	optics	code
12W	897	15°	AFL6812W-30N15
12W	1000	24°	AFL6812W-30N24
12W	941	36°	AFL6812W-30N36
12W	846	50°	AFL6812W-30N50

ACME STRAIGHT

view on website

Ø68 Engine

Trimless Adjustable Round Downlight

CUTOUT :68mm

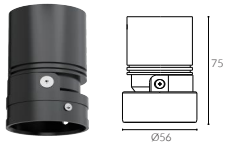
25°

Adjustable Optic

360°

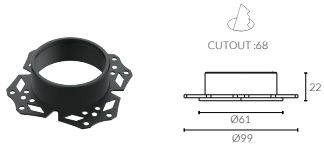
Accessories can be ordered separately

Light Engine



SKU：EN-68

Trimless

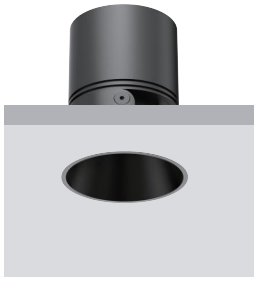


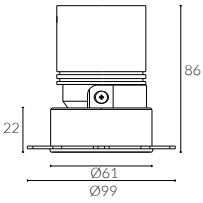
SKU： BZ-68-TL

Straight Baffle



SKU：BF-68





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

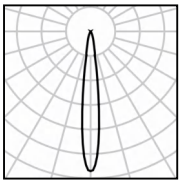
Regency Champagne

Heritage Brass

Bright Chrome

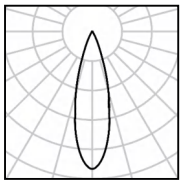
Black Nickel

IP Rating:	IP65 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K
	TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W
	DC 36V 250mA 10W
	DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK,
	60-MINUTE FIRE RESISTANCE, CCC, BIS



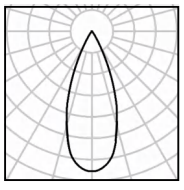
h(m)	E(lx)	D(m)
0.5	17841	0.14
1.0	4460	0.27
1.5	1982	0.41
2.0	1115	0.55
2.5	714	0.68
3.0	496	0.82

12W Ra98 3000K 15°



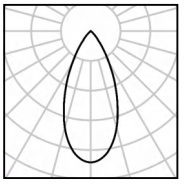
h(m)	E(lx)	D(m)
0.5	9544	0.22
1.0	2386	0.44
1.5	1060	0.65
2.0	596	0.87
2.5	382	1.09
3.0	265	1.31

12W Ra98 3000K 24°



h(m)	E(lx)	D(m)
0.5	4724	0.31
1.0	1181	0.62
1.5	525	0.92
2.0	295	1.23
2.5	189	1.54
3.0	131	1.85

12W Ra98 3000K 36°



h(m)	E(lx)	D(m)
0.5	1711	0.47
1.0	428	0.95
1.5	190	1.42
2.0	107	1.90
2.5	68	2.37
3.0	48	2.85

12W Ra98 3000K 50°

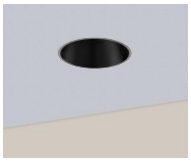




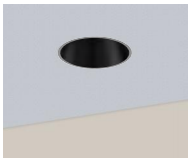
Code example:

AFL 68 12W- TL -30 N 36-TB W H

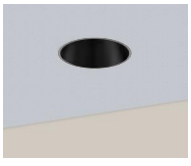
AFL/ adjustable
68 / cutout 68mm
12W / system power
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
W / white baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
8W	648	15°	AFL6808W-TL-30N15
8W	701	24°	AFL6808W-TL-30N24
8W	655	36°	AFL6808W-TL-30N36
8W	558	50°	AFL6808W-TL-30N50



W system	lm system	optics	code
10W	787	15°	AFL6810W-TL-30N15
10W	856	24°	AFL6810W-TL-30N24
10W	817	36°	AFL6810W-TL-30N36
10W	731	50°	AFL6810W-TL-30N50



W system	lm system	optics	code
12W	897	15°	AFL6812W-TL-30N15
12W	1000	24°	AFL6812W-TL-30N24
12W	941	36°	AFL6812W-TL-30N36
12W	846	50°	AFL6812W-TL-30N50

ACME STRAIGHT

view on website

Ø78 Engine

Mini-Trim Adjustable Round Downlight



CUTOUT :78mm

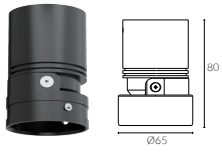


Adjustable Optic



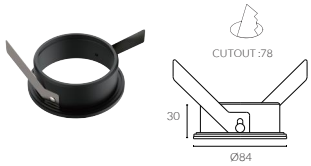
Accessories can be ordered separately

Light Engine



SKU：EN-78

Mini-Trim

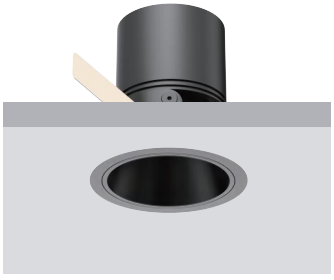


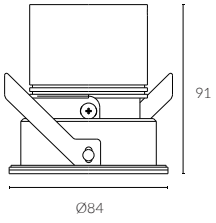
SKU： BZ-78

Straight Baffle



SKU：BF-78





Standard



Black Painted 9005 | White Painted 9016

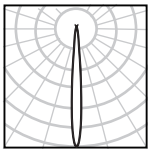
Curated Finishes (MOQ 20 applies)



Regency Champagne | Heritage Brass | Bright Chrome | Black Nickel

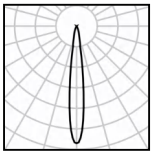
IP Rating:	IP44 front
Optics:	5°/15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W): (15°-50°)	DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS IEC-62471-Photobiological-safety

*5° uses 12V micro LED; other beams use standard 36V COB.



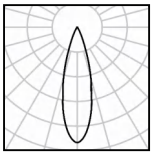
10W Ra98 3000K 5°

h(m)	E(lx)	D(m)
0.5	43452	0.05
1.0	10863	0.10
1.5	4828	0.15
2.0	2716	0.20
2.5	1738	0.24
3.0	1207	0.29



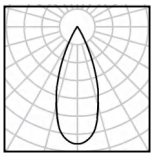
12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	17662	0.13
1.0	4416	0.26
1.5	1962	0.39
2.0	1104	0.52
2.5	706	0.65
3.0	491	0.78



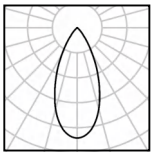
12W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	6966	0.22
1.0	1741	0.44
1.5	774	0.65
2.0	435	0.87
2.5	279	1.09
3.0	193	1.31



12W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	3324	0.32
1.0	831	0.64
1.5	369	0.96
2.0	208	1.28
2.5	133	1.61
3.0	92	1.93



12W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1826	0.48
1.0	456	0.95
1.5	203	1.43
2.0	114	1.91
2.5	73	2.38
3.0	51	2.86

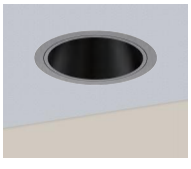


Code example:

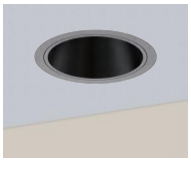
AFL 78 12W- 30 N 36-B B H
AFL/ adjustable
78 / cutout 78mm
12W / system power
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black bezel
B/ black baffle
H/ Honeycomb（Optional）



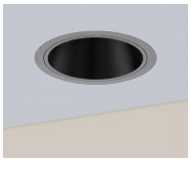
DuraGreen project:
Four Seasons Hotel



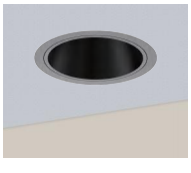
W system	lm system	optics	code
6W	186	5°	AFL7806W-30N05



W system	lm system	optics	code
8W	255	5°	AFL7808W-30N05
8W	573	15°	AFL7808W-30N15
8W	548	24°	AFL7808W-30N24
8W	519	36°	AFL7808W-30N36
8W	600	50°	AFL7808W-30N50



W system	lm system	optics	code
10W	276	5°	AFL7810W-30N05
10W	699	15°	AFL7810W-30N15
10W	666	24°	AFL7810W-30N24
10W	624	36°	AFL7810W-30N36
10W	726	50°	AFL7810W-30N50



W system	lm system	optics	code
12W	822	15°	AFL7812W-30N15
12W	790	24°	AFL7812W-30N24
12W	780	36°	AFL7812W-30N36
12W	841	50°	AFL7812W-30N50

ACME STRAIGHT

view on website

Ø78 Engine

Trimless Adjustable Round Downlight

CUTOUT :78mm

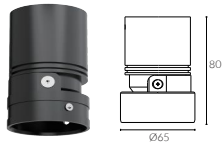
25°

Adjustable Optic

360°

Accessories can be ordered separately

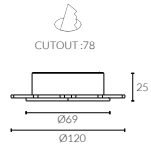
Light Engine



SKU：EN-78

Trimless





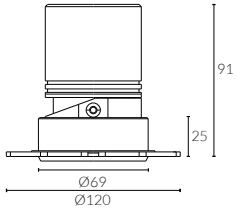
SKU： BZ-78-TL

Straight Baffle



SKU：BF-78





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

Regency Champagne

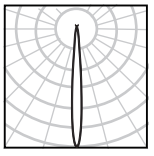
Heritage Brass

Bright Chrome

Black Nickel

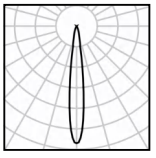
IP Rating:	IP44 front
Optics:	5°/15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W): (15°-50°)	DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
	-20 ℃ to 25 ℃
	III
Ambient temp:	Honeycomb, Elliptical Lens, Solite lens
Class:	Fine aluminium 6063A
Optional accessories:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK,
Material:	60-MINUTE FIRE RESISTANCE, CCC, BIS
Certifications:	IEC-62471-Photobiological-safety

*5° uses 12V micro LED; other beams use standard 36V COB.



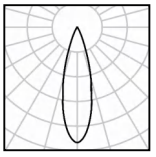
10W Ra98 3000K 5°

h(m)	E(lx)	D(m)
0.5	43452	0.05
1.0	10863	0.10
1.5	4828	0.15
2.0	2716	0.20
2.5	1738	0.24
3.0	1207	0.29



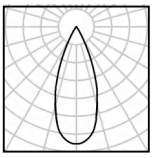
12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	17662	0.13
1.0	4416	0.26
1.5	1962	0.39
2.0	1104	0.52
2.5	706	0.65
3.0	491	0.78



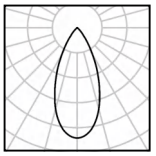
12W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	6966	0.22
1.0	1741	0.44
1.5	774	0.65
2.0	435	0.87
2.5	279	1.09
3.0	193	1.31



12W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	3324	0.32
1.0	831	0.64
1.5	369	0.96
2.0	208	1.28
2.5	133	1.61
3.0	92	1.93



12W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1826	0.48
1.0	456	0.95
1.5	203	1.43
2.0	114	1.91
2.5	73	2.38
3.0	51	2.86

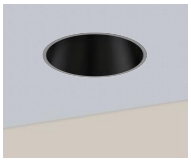




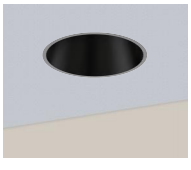
Code example:

AFL 78 12W- TL -30 N 36-TB W H

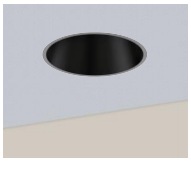
AFL/ adjustable
78 / cutout 78mm
12W / system power
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
W / white baffle
H/ Honeycomb（Optional）



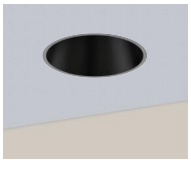
W system	lm system	optics	code
6W	186	5°	AFL7806W-TL-30N05



W system	lm system	optics	code
8W	255	5°	AFL7808W-TL-30N05
8W	573	15°	AFL7808W-TL-30N15
8W	548	24°	AFL7808W-TL-30N24
8W	519	36°	AFL7808W-TL-30N36
8W	600	50°	AFL7808W-TL-30N50



W system	lm system	optics	code
10W	276	5°	AFL7810W-TL-30N05
10W	699	15°	AFL7810W-TL-30N15
10W	666	24°	AFL7810W-TL-30N24
10W	624	36°	AFL7810W-TL-30N36
10W	726	50°	AFL7810W-TL-30N50



W system	lm system	optics	code
12W	822	15°	AFL7812W-TL-30N15
12W	790	24°	AFL7812W-TL-30N24
12W	780	36°	AFL7812W-TL-30N36
12W	841	50°	AFL7812W-TL-30N50

ACME SEMI

view on website

Ø50 Engine

Mini-Trim Adjustable Round Downlight

CUTOUT :50mm

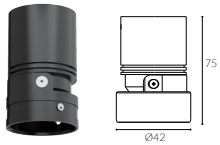
25°

Adjustable Optic

360°

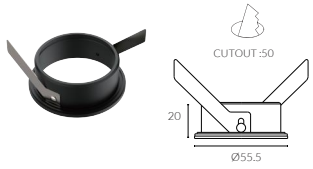
Accessories can be ordered separately

Light Engine



SKU：EN-50

Mini-Trim

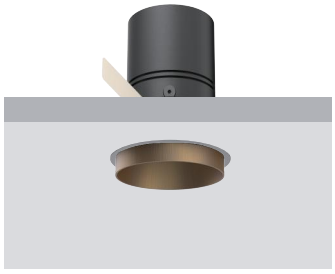


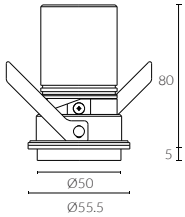
SKU： BZ-50

Semi Baffle



SKU：BF-50-M





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

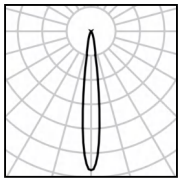
Regency Champagne

Heritage Brass

Bright Chrome

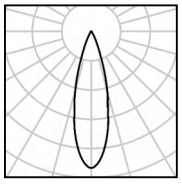
Black Nickel

IP Rating:	IP44 front
Optics:	15°/24°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 100mA 4W DC 36V 150mA 6W DC 36V 200mA 8W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



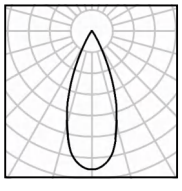
h(m)	E(lx)	D(m)
0.5	8156	0.16
1.0	2039	0.32
1.5	906	0.49
2.0	510	0.65
2.5	326	0.81
3.0	227	0.97

8W Ra98 3000K 15°



h(m)	E(lx)	D(m)
0.5	5690	0.20
1.0	1423	0.41
1.5	632	0.61
2.0	356	0.81
2.5	228	1.02
3.0	158	1.22

8W Ra98 3000K 24°



h(m)	E(lx)	D(m)
0.5	1882	0.33
1.0	470	0.66
1.5	209	0.99
2.0	118	1.32
2.5	75	1.64
3.0	52	1.97

8W Ra98 3000K 36°





Code example:

AFL 50 08W- M -30 N 36-B HB H

AFL/ adjustable
50 / cutout 50mm
08W / system power
M / semi baffle
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black bezel
HB/ heritage brass baffle
H/ Honeycomb（Optional）



W System	Lm System	Optics	Code
4W	270	15°	AFL5004W-M-30N15
4W	303	24°	AFL5004W-M-30N24
4W	333	36°	AFL5004W-M-30N36



W System	Lm System	Optics	Code
6W	395	15°	AFL5006W-M-30N15
6W	446	24°	AFL5006W-M-30N24
6W	493	36°	AFL5006W-M-30N36



W System	Lm System	Optics	Code
8W	506	15°	AFL5008W-M-30N15
8W	577	24°	AFL5008W-M-30N24
8W	635	36°	AFL5008W-M-30N36

ACME SEMI

view on website

Ø50 Engine

Trimless Adjustable Round Downlight



CUTOUT :50mm

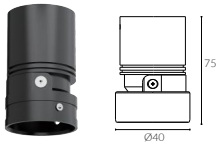


Adjustable Optic



Accessories can be ordered separately

Light Engine



SKU：EN-50

Trimless

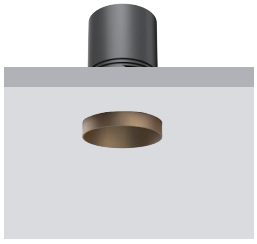


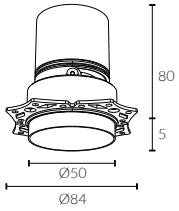
SKU： BZ-50-TL

Semi Baffle



SKU：BF-50-M





Standard



Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)



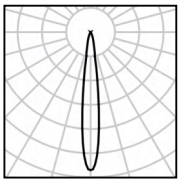
Regency Champagne

Heritage Brass

Bright Chrome

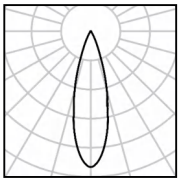
Black Nickel

IP Rating:	IP44 front
Optics:	15°/24°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 100mA 4W DC 36V 150mA 6W DC 36V 200mA 8W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



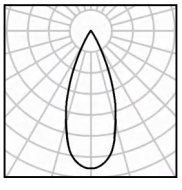
h(m)	E(lx)	D(m)
0.5	8156	0.16
1.0	2039	0.32
1.5	906	0.49
2.0	510	0.65
2.5	326	0.81
3.0	227	0.97

8W Ra98 3000K 15°



h(m)	E(lx)	D(m)
0.5	5690	0.20
1.0	1423	0.41
1.5	632	0.61
2.0	356	0.81
2.5	228	1.02
3.0	158	1.22

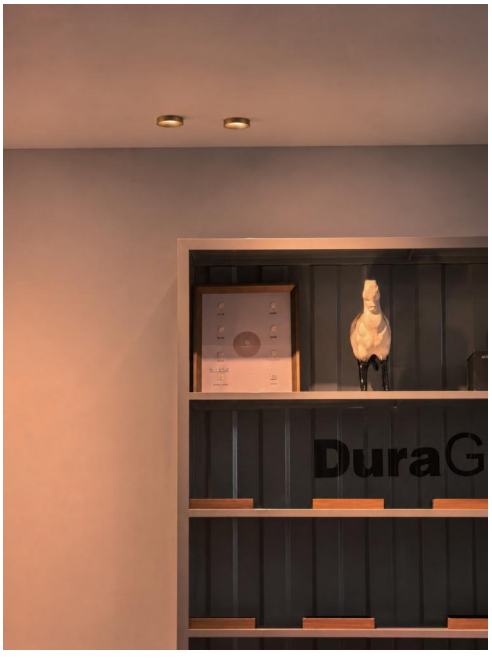
8W Ra98 3000K 24°



h(m)	E(lx)	D(m)
0.5	1882	0.33
1.0	470	0.66
1.5	209	0.99
2.0	118	1.32
2.5	75	1.64
3.0	52	1.97

8W Ra98 3000K 36°

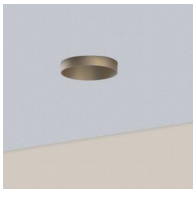




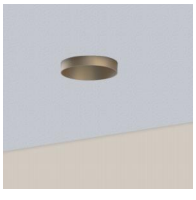
Code example:

AFL 50 08W- M -TL -30 N 36-TB HB H

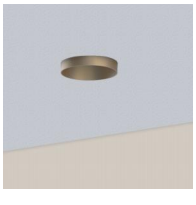
AFL/ adjustable
50 / cutout 50mm
08W / system power
M / semi baffle
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
HB/ heritage brass baffle
H/ Honeycomb（Optional）



W System	Lm System	Optics	Code
4W	270	15°	AFL5004W-M-TL-30N15
4W	303	24°	AFL5004W-M-TL-30N24
4W	333	36°	AFL5004W-M-TL-30N36



W System	Lm System	Optics	Code
6W	395	15°	AFL5006W-M-TL-30N15
6W	446	24°	AFL5006W-M-TL-30N24
6W	493	36°	AFL5006W-M-TL-30N36



W System	Lm System	Optics	Code
8W	506	15°	AFL5008W-M-TL-30N15
8W	577	24°	AFL5008W-M-TL-30N24
8W	635	36°	AFL5008W-M-TL-30N36

ACME SEMI

view on website

Ø57 Engine

Mini-Trim Adjustable Round Downlight

CUTOUT :57mm

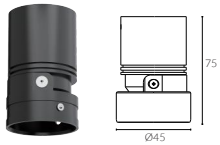
25°

Adjustable Optic

360°

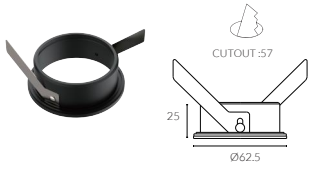
Accessories can be ordered separately

Light Engine



SKU：EN-57

Mini-Trim

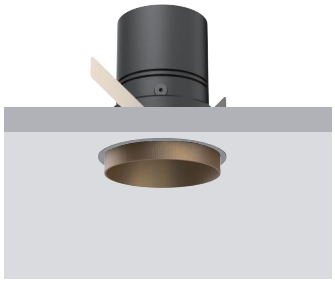


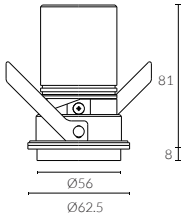
SKU： BZ-57

Semi Baffle



SKU：BF-57-M





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

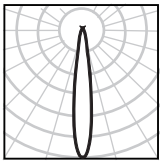
Regency Champagne

Heritage Brass

Bright Chrome

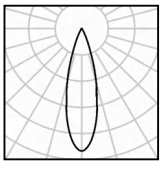
Black Nickel

IP Rating:	IP65 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



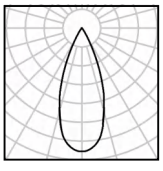
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	13172	0.14
1.0	3293	0.28
1.5	1464	0.42
2.0	823	0.56
2.5	527	0.70
3.0	366	0.84



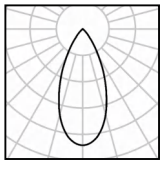
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	7091	0.21
1.0	1773	0.43
1.5	788	0.64
2.0	443	0.86
2.5	284	1.07
3.0	197	1.29



10W Ra98 3000K 36°

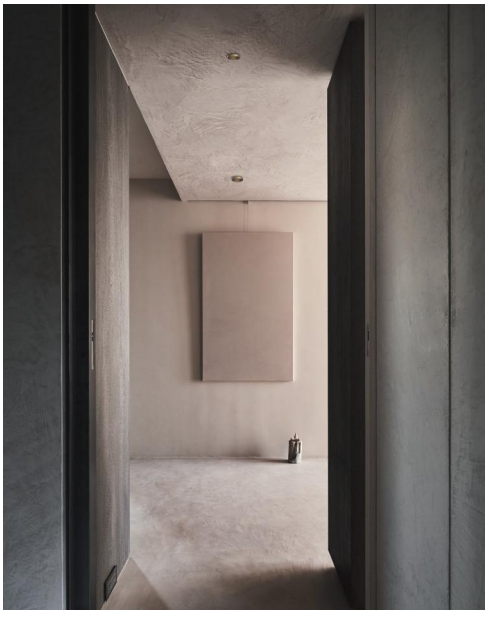
h(m)	E(lx)	D(m)
0.5	3820	0.31
1.0	955	0.63
1.5	424	0.94
2.0	239	1.25
2.5	153	1.57
3.0	106	1.88



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1678	0.50
1.0	420	1.01
1.5	186	1.51
2.0	105	2.01
2.5	67	2.51
3.0	47	3.02





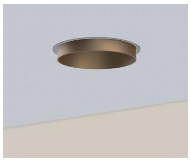
Code example:

AFL 57 10W- M -30 N 36-B HB H

AFL/ adjustable
57 / cutout 57mm
10W / system power
M / semi baffle
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black bezel
HB/ heritage brass baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
6W	450	15°	AFL5706W-M-30N15
6W	532	24°	AFL5706W-M-30N24
6W	523	36°	AFL5706W-M-30N36
6W	464	50°	AFL5706W-M-30N50



W system	lm system	optics	code
8W	582	15°	AFL5708W-M-30N15
8W	624	24°	AFL5708W-M-30N24
8W	661	36°	AFL5708W-M-30N36
8W	600	50°	AFL5708W-M-30N50



W system	lm system	optics	code
10W	704	15°	AFL5710W-M-30N15
10W	751	24°	AFL5710W-M-30N24
10W	814	36°	AFL5710W-M-30N36
10W	723	50°	AFL5710W-M-30N50

ACME SEMI

view on website

Ø57 Engine

Trimless Adjustable Round Downlight



CUTOUT :57mm

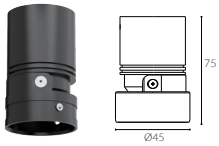


Adjustable Optic



Accessories can be ordered separately

Light Engine



SKU：EN-57

Trimless



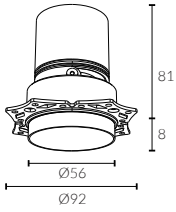
SKU： BZ-57-TL

Semi Baffle



SKU：BF-57-M





Standard



Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)



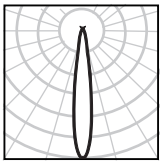
Regency Champagne

Heritage Brass

Bright Chrome

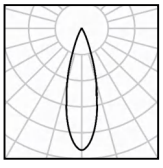
Black Nickel

IP Rating:	IP65 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



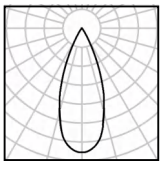
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	13172	0.14
1.0	3293	0.28
1.5	1464	0.42
2.0	823	0.56
2.5	527	0.70
3.0	366	0.84



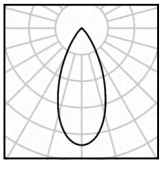
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	7091	0.21
1.0	1773	0.43
1.5	788	0.64
2.0	443	0.86
2.5	284	1.07
3.0	197	1.29



10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	3820	0.31
1.0	955	0.63
1.5	424	0.94
2.0	239	1.25
2.5	153	1.57
3.0	106	1.88



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1678	0.50
1.0	420	1.01
1.5	186	1.51
2.0	105	2.01
2.5	67	2.51
3.0	47	3.02

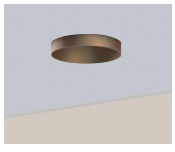




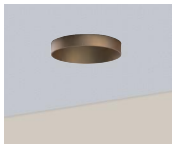
Code example:

AFL 57 10W- M -TL -30 N 36-TB HB H

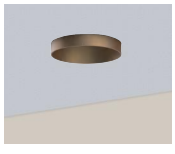
AFL/ adjustable
57 / cutout 57mm
10W / system power
M / semi baffle
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
HB/ heritage brass baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
6W	450	15°	AFL5706W-M-TL-30N15
6W	532	24°	AFL5706W-M-TL-30N24
6W	523	36°	AFL5706W-M-TL-30N36
6W	464	50°	AFL5706W-M-TL-30N50



W system	lm system	optics	code
8W	582	15°	AFL5708W-M-TL-30N15
8W	624	24°	AFL5708W-M-TL-30N24
8W	661	36°	AFL5708W-M-TL-30N36
8W	600	50°	AFL5708W-M-TL-30N50



W system	lm system	optics	code
10W	704	15°	AFL5710W-M-TL-30N15
10W	751	24°	AFL5710W-M-TL-30N24
10W	814	36°	AFL5710W-M-TL-30N36
10W	723	50°	AFL5710W-M-TL-30N50

ACME SEMI

view on website

Ø68 Engine

Mini-Trim Adjustable Round Downlight

CUTOUT :68mm

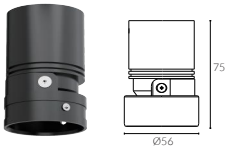
25°

Adjustable Optic

360°

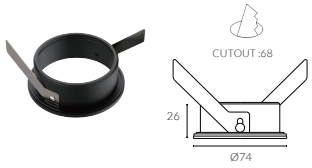
Accessories can be ordered separately

Light Engine



SKU：EN-68

Mini-Trim

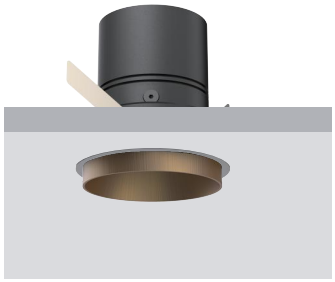


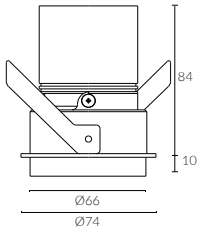
SKU： BZ-68

Semi Baffle



SKU：BF-68-M





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

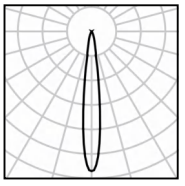
Regency Champagne

Heritage Brass

Bright Chrome

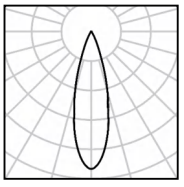
Black Nickel

IP Rating:	IP65 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



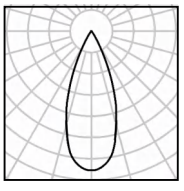
h(m)	E(lx)	D(m)
0.5	17841	0.14
1.0	4460	0.27
1.5	1982	0.41
2.0	1115	0.55
2.5	714	0.68
3.0	496	0.82

12W Ra98 3000K 15°



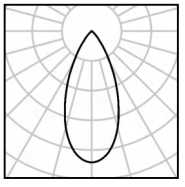
h(m)	E(lx)	D(m)
0.5	9544	0.22
1.0	2386	0.44
1.5	1060	0.65
2.0	596	0.87
2.5	382	1.09
3.0	265	1.31

12W Ra98 3000K 24°



h(m)	E(lx)	D(m)
0.5	4724	0.31
1.0	1181	0.62
1.5	525	0.92
2.0	295	1.23
2.5	189	1.54
3.0	131	1.85

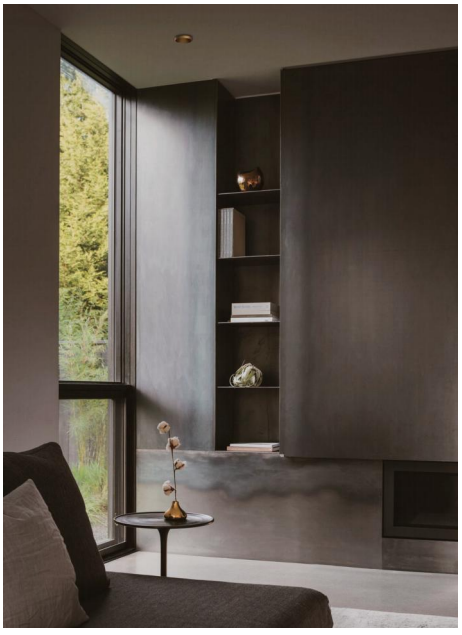
12W Ra98 3000K 36°



h(m)	E(lx)	D(m)
0.5	1711	0.47
1.0	428	0.95
1.5	190	1.42
2.0	107	1.90
2.5	68	2.37
3.0	48	2.85

12W Ra98 3000K 50°





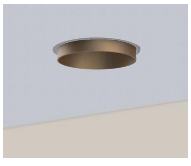
Code example:

AFL 68 12W- M -30 N 36-B HB H

AFL/ adjustable
68 / cutout 68mm
12W / system power
M / semi baffle
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black bezel
HB/ heritage brass baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
8W	648	15°	AFL6808W-M-30N15
8W	701	24°	AFL6808W-M-30N24
8W	655	36°	AFL6808W-M-30N36
8W	558	50°	AFL6808W-M-30N50



W system	lm system	optics	code
10W	787	15°	AFL6810W-M-30N15
10W	856	24°	AFL6810W-M-30N24
10W	817	36°	AFL6810W-M-30N36
10W	731	50°	AFL6810W-M-30N50



W system	lm system	optics	code
12W	897	15°	AFL6812W-M-30N15
12W	1000	24°	AFL6812W-M-30N24
12W	941	36°	AFL6812W-M-30N36
12W	846	50°	AFL6812W-M-30N50

ACME SEMI

view on website

Ø68 Engine

Trimless Adjustable Round Downlight

CUTOUT :68mm

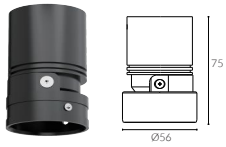
25°

Adjustable Optic

360°

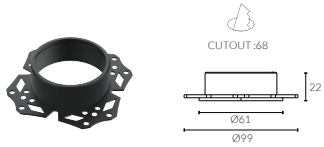
Accessories can be ordered separately

Light Engine



SKU：EN-68

Trimless



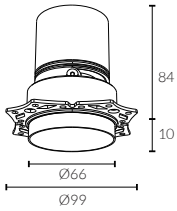
SKU： BZ-68-TL

Semi Baffle



SKU：BF-68-M





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

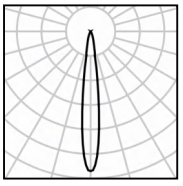
Regency Champagne

Heritage Brass

Bright Chrome

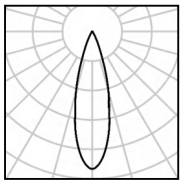
Black Nickel

IP Rating:	IP65 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K
	TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W
	DC 36V 250mA 10W
	DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK,
	60-MINUTE FIRE RESISTANCE, CCC, BIS



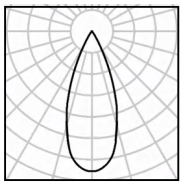
h(m)	E(lx)	D(m)
0.5	17841	0.14
1.0	4460	0.27
1.5	1982	0.41
2.0	1115	0.55
2.5	714	0.68
3.0	496	0.82

12W Ra98 3000K 15°



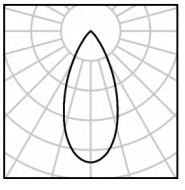
h(m)	E(lx)	D(m)
0.5	9544	0.22
1.0	2386	0.44
1.5	1060	0.65
2.0	596	0.87
2.5	382	1.09
3.0	265	1.31

12W Ra98 3000K 24°



h(m)	E(lx)	D(m)
0.5	4724	0.31
1.0	1181	0.62
1.5	525	0.92
2.0	295	1.23
2.5	189	1.54
3.0	131	1.85

12W Ra98 3000K 36°



h(m)	E(lx)	D(m)
0.5	1711	0.47
1.0	428	0.95
1.5	190	1.42
2.0	107	1.90
2.5	68	2.37
3.0	48	2.85

12W Ra98 3000K 50°

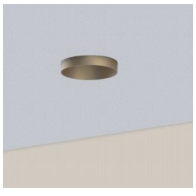




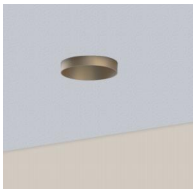
Code example:

AFL 68 12W- M -TL -30 N 36-TB B H

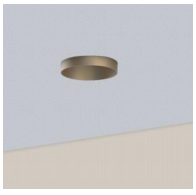
AFL/ adjustable
68 / cutout 68mm
12W / system power
M / semi baffle
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
B / black baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
8W	648	15°	AFL6808W-M-TL-30N15
8W	701	24°	AFL6808W-M-TL-30N24
8W	655	36°	AFL6808W-M-TL-30N36
8W	558	50°	AFL6808W-M-TL-30N50



W system	lm system	optics	code
10W	787	15°	AFL6810W-M-TL-30N15
10W	856	24°	AFL6810W-M-TL-30N24
10W	817	36°	AFL6810W-M-TL-30N36
10W	731	50°	AFL6810W-M-TL-30N50



W system	lm system	optics	code
12W	897	15°	AFL6812W-M-TL-30N15
12W	1000	24°	AFL6812W-M-TL-30N24
12W	941	36°	AFL6812W-M-TL-30N36
12W	846	50°	AFL6812W-M-TL-30N50

ACME SEMI

view on website

Ø78 Engine

Mini-Trim Adjustable Round Downlight

CUTOUT :78mm

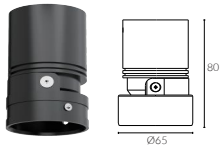
25°

Adjustable Optic

360°

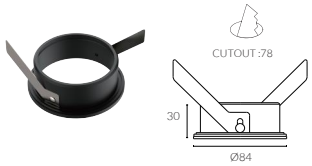
Accessories can be ordered separately

Light Engine



SKU：EN-78

Mini-Trim

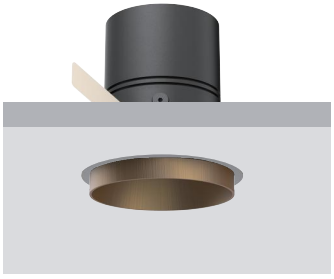


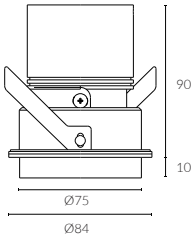
SKU： BZ-78

Semi Baffle



SKU：BF-78-M





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

Regency Champagne

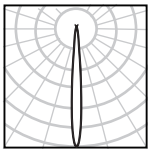
Heritage Brass

Bright Chrome

Black Nickel

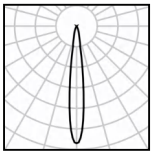
IP Rating:	IP44 front
Optics:	5°/15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W
(15°-50°)	DC 36V 250mA 10W
	DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS IEC-62471-Photobiological-safety

*5° uses 12V micro LED; other beams use standard 36V COB.



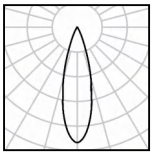
10W Ra98 3000K 5°

h(m)	E(lx)	D(m)
0.5	43452	0.05
1.0	10863	0.10
1.5	4828	0.15
2.0	2716	0.20
2.5	1738	0.24
3.0	1207	0.29



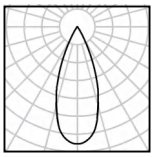
12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	17662	0.13
1.0	4416	0.26
1.5	1962	0.39
2.0	1104	0.52
2.5	706	0.65
3.0	491	0.78



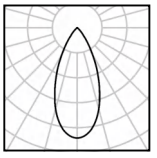
12W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	6966	0.22
1.0	1741	0.44
1.5	774	0.65
2.0	435	0.87
2.5	279	1.09
3.0	193	1.31



12W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	3324	0.32
1.0	831	0.64
1.5	369	0.96
2.0	208	1.28
2.5	133	1.61
3.0	92	1.93



12W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1826	0.48
1.0	456	0.95
1.5	203	1.43
2.0	114	1.91
2.5	73	2.38
3.0	51	2.86





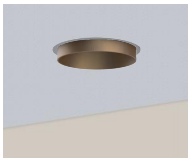
Code example:

AFL 78 12W- M -30 N 36-B HB H

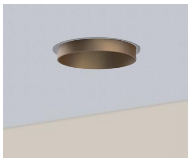
AFL/ adjustable
78 / cutout 78mm
12W / system power
M / semi baffle
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black bezel
HB/ heritage brass baffle
H/ Honeycomb（Optional）



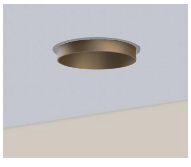
W system	lm system	optics	code
6W	186	5°	AFL7806W-M-30N05



W system	lm system	optics	code
8W	255	5°	AFL7808W-M-30N05
8W	573	15°	AFL7808W-M-30N15
8W	548	24°	AFL7808W-M-30N24
8W	519	36°	AFL7808W-M-30N36
8W	600	50°	AFL7808W-M-30N50



W system	lm system	optics	code
10W	276	5°	AFL7810W-M-30N05
10W	699	15°	AFL7810W-M-30N15
10W	666	24°	AFL7810W-M-30N24
10W	624	36°	AFL7810W-M-30N36
10W	726	50°	AFL7810W-M-30N50



W system	lm system	optics	code
12W	822	15°	AFL7812W-M-30N15
12W	790	24°	AFL7812W-M-30N24
12W	780	36°	AFL7812W-M-30N36
12W	841	50°	AFL7812W-M-30N50

ACME SEMI

view on website

Ø78 Engine

Trimless Adjustable Round Downlight

CUTOUT :78mm

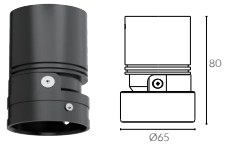
25°

Adjustable Optic

360°

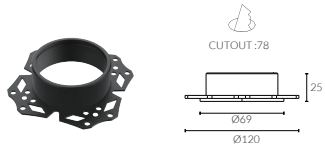
Accessories can be ordered separately

Light Engine



SKU：EN-78

Trimless



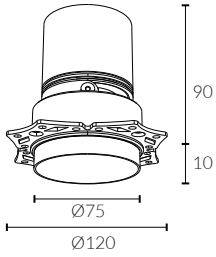
SKU： BZ-78-TL

Semi Baffle



SKU：BF-78-M





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

Regency Champagne

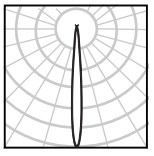
Heritage Brass

Bright Chrome

Black Nickel

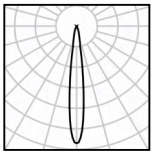
IP Rating:	IP44 front
Optics:	5°/15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W): (15°-50°)	DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS IEC-62471-Photobiological-safety

*5° uses 12V micro LED; other beams use standard 36V COB.



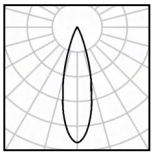
10W Ra98 3000K 5°

h(m)	E(lx)	D(m)
0.5	43452	0.05
1.0	10863	0.10
1.5	4828	0.15
2.0	2716	0.20
2.5	1738	0.24
3.0	1207	0.29



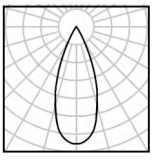
12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	17662	0.13
1.0	4416	0.26
1.5	1962	0.39
2.0	1104	0.52
2.5	706	0.65
3.0	491	0.78



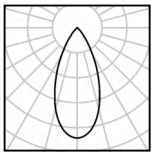
12W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	6966	0.22
1.0	1741	0.44
1.5	774	0.65
2.0	435	0.87
2.5	279	1.09
3.0	193	1.31



12W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	3324	0.32
1.0	831	0.64
1.5	369	0.96
2.0	208	1.28
2.5	133	1.61
3.0	92	1.93



12W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1826	0.48
1.0	456	0.95
1.5	203	1.43
2.0	114	1.91
2.5	73	2.38
3.0	51	2.86

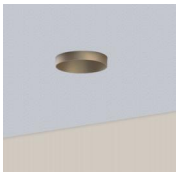




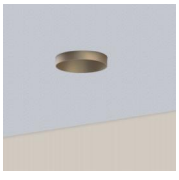
Code example:

AFL 78 12W- M -TL -30 N 36-TB HB H

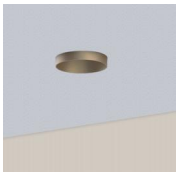
AFL/ adjustable
78 / cutout 78mm
12W / system power
M / semi baffle
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
HB/ heritage brass baffle
H/ Honeycomb（Optional）



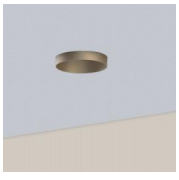
W system	lm system	optics	code
6W	186	5°	AFL7806W-M-TL-30N05



W system	lm system	optics	code
8W	255	5°	AFL7808W-M-TL-30N05
8W	573	15°	AFL7808W-M-TL-30N15
8W	548	24°	AFL7808W-M-TL-30N24
8W	519	36°	AFL7808W-M-TL-30N36
8W	600	50°	AFL7808W-M-TL-30N50



W system	lm system	optics	code
10W	276	5°	AFL7810W-M-TL-30N05
10W	699	15°	AFL7810W-M-TL-30N15
10W	666	24°	AFL7810W-M-TL-30N24
10W	624	36°	AFL7810W-M-TL-30N36
10W	726	50°	AFL7810W-M-TL-30N50



W system	lm system	optics	code
12W	822	15°	AFL7812W-M-TL-30N15
12W	790	24°	AFL7812W-M-TL-30N24
12W	780	36°	AFL7812W-M-TL-30N36
12W	841	50°	AFL7812W-M-TL-30N50

ACME FIXED

view on website

Ø36 Engine

Mini-Trim Fixed Round Downlight



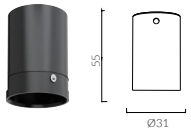
CUTOUT :36mm



Fixed Optic

Accessories can be ordered separately

Light Engine

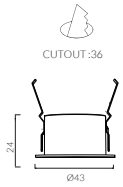


SKU： EN-36

Mini-Trim



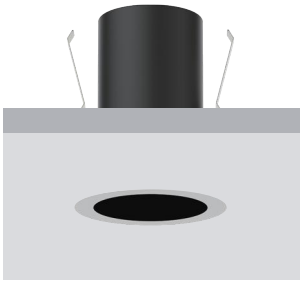
SKU： BZ-36

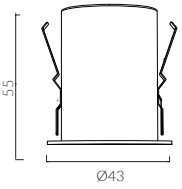


36 Commissioning Tool for removal of 36 engine from the bezels



SKU： 36CT





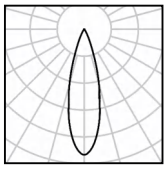
Standard



Black Painted 9005

White Painted 9016

IP Rating:	IP44 front
Optics:	24°
UGR:	<10
CRI:	92Ra
Lifetime:	>50,000 hrs (L70 B10)
CCT:	3000K/3500K
Typical Source Efficacy (lm/W):	103
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 12V 350mA 5W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Ceiling Thickness:	5mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CE, RoHS



5W Ra92 3000K 24°

h(m)	E(lx)	D(m)
0.5	1582	0.19
1.0	396	0.38
1.5	176	0.57
2.0	99	0.76
2.5	63	0.95
3.0	44	1.14

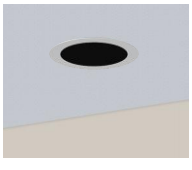


Code example:

MFL 36 05W- 30 N 24-W B
MFL/ fixed
36 / cutout 36mm
05W / system power
30 / 3000K
N / non dim
24 / beam angle 24°
W/ white bezel
B/ black baffle



DuraGreen project:
KY Office



W system	lm system	optics	code
5W	127	24°	MFL3605W-30N24

ACME FIXED

view on website

Ø36 Engine

Trimless Fixed Round Downlight



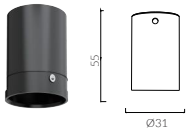
CUTOUT :36mm



Fixed Optic

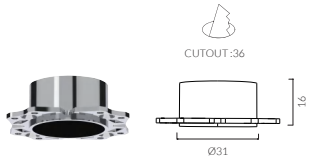
Accessories can be ordered separately

Light Engine



SKU： EN-36

Trimless



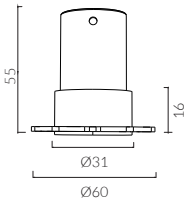
SKU： BZ-36-TL

36 Commissioning Tool for removal of 36 engine from the bezels



SKU： 36CT





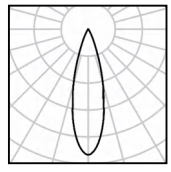
Standard



Black Painted 9005

White Painted 9016

IP Rating:	IP44 front
Optics:	24°
UGR:	<10
CRI:	92Ra
Lifetime:	>50,000 hrs (L70 B10)
CCT:	3000K/3500K
Typical Source Efficacy (lm/W):	103
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 12V 350mA 5W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Certifications:	CE, RoHS



5W Ra92 3000K 24°

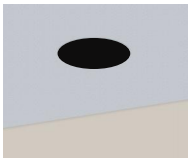
h(m)	E(lx)	D(m)
0.5	1582	0.19
1.0	396	0.38
1.5	176	0.57
2.0	99	0.76
2.5	63	0.95
3.0	44	1.14





Code example:

MFL 36 05W-TL -30 N 24-TB B
MFL/ fixed
36 / cutout 36mm
05W / system power
TL / trimless
30 / 3000K
N / non dim
24 / beam angle 24°
TB / trimless bezel
B / black baffle



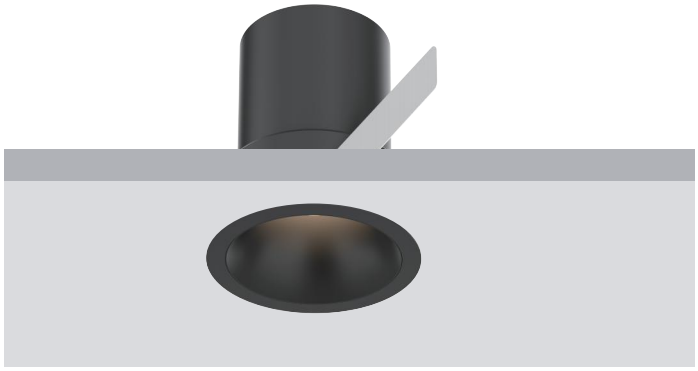
W system	lm system	optics	code
5W	127	24°	MFL3605W-TL-30N24-W

ACME FIXED

view on website

Ø57 Engine Curve

Mini-Trim Fixed Round Downlight

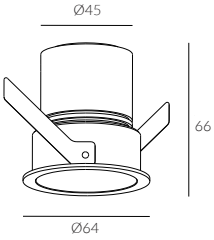




CUTOUT :60mm



Fixed Optic



Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

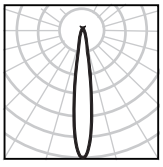
Regency Champagne

Heritage Brass

Bright Chrome

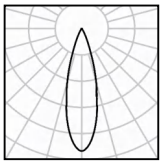
Black Nickel

IP Rating:	IP65 front
Optics:	15°/24°/36°/50°/65°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CE, RoHS



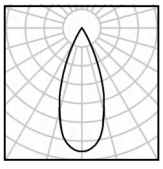
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	16767	0.13
1.0	4192	0.26
1.5	1863	0.39
2.0	1048	0.53
2.5	671	0.66
3.0	466	0.79



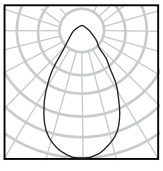
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	8204	0.20
1.0	2051	0.40
1.5	912	0.60
2.0	513	0.81
2.5	328	1.01
3.0	228	1.21



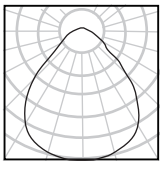
10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	4396	0.31
1.0	1099	0.61
1.5	488	0.92
2.0	275	1.22
2.5	176	1.53
3.0	122	1.83



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1396	0.47
1.0	349	0.94
1.5	155	1.41
2.0	87	1.88
2.5	56	2.35
3.0	39	2.82



10W Ra98 3000K 65°

h(m)	E(lx)	D(m)
0.5	1430	0.68
1.0	357	1.36
1.5	159	2.04
2.0	89	2.72
2.5	57	3.40
3.0	40	4.08

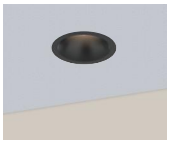




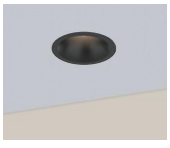
Code example:

MFL 57 10W- C -30 N 36-W B H

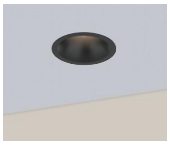
MFL/ fixed
57 / cutout 57mm
10W / system power
C / curve baffle
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black bezel
B/ black baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
6W	450	15°	MFL5706W-C-30N15
6W	542	24°	MFL5706W-C-30N24
6W	518	36°	MFL5706W-C-30N36
6W	402	50°	MFL5706W-C-30N50
6W	506	65°	MFL5706W-C-30N65



W system	lm system	optics	code
8W	582	15°	MFL5708W-C-30N15
8W	703	24°	MFL5708W-C-30N24
8W	672	36°	MFL5708W-C-30N36
8W	521	50°	MFL5708W-C-30N50
8W	686	65°	MFL5708W-C-30N65



W system	lm system	optics	code
10W	704	15°	MFL5710W-C-30N15
10W	846	24°	MFL5710W-C-30N24
10W	799	36°	MFL5710W-C-30N36
10W	636	50°	MFL5710W-C-30N50
10W	846	65°	MFL5710W-C-30N65

ACME FIXED

view on website

Ø57 Engine Curve

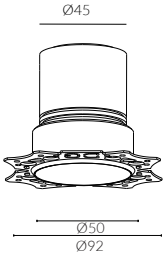
Trimless Fixed Round Downlight

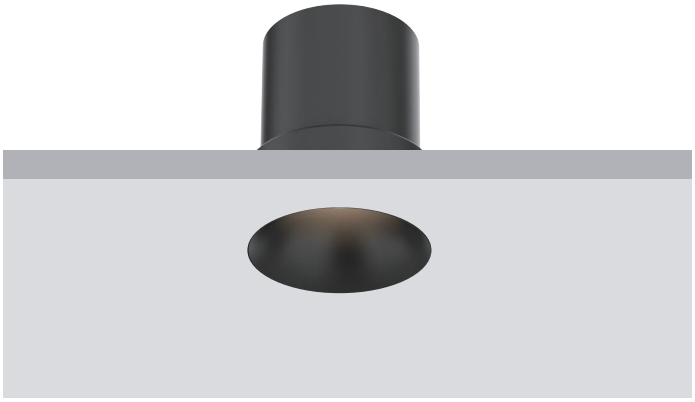


CUTOUT :57mm

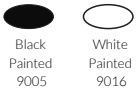


Fixed Optic





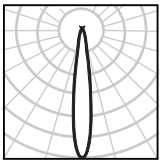
Standard



Curated Finishes (MOQ 20 applies)

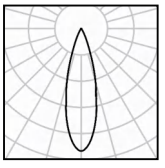


IP Rating:	IP65 front
Optics:	15°/24°/36°/50°/65°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CE, RoHS



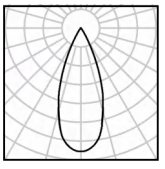
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	16767	0.13
1.0	4192	0.26
1.5	1863	0.39
2.0	1048	0.53
2.5	671	0.66
3.0	466	0.79



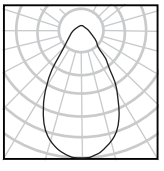
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	8204	0.20
1.0	2051	0.40
1.5	912	0.60
2.0	513	0.81
2.5	328	1.01
3.0	228	1.21



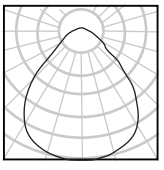
10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	4396	0.31
1.0	1099	0.61
1.5	488	0.92
2.0	275	1.22
2.5	176	1.53
3.0	122	1.83



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1396	0.47
1.0	349	0.94
1.5	155	1.41
2.0	87	1.88
2.5	56	2.35
3.0	39	2.82



10W Ra98 3000K 65°

h(m)	E(lx)	D(m)
0.5	1430	0.68
1.0	357	1.36
1.5	159	2.04
2.0	89	2.72
2.5	57	3.40
3.0	40	4.08



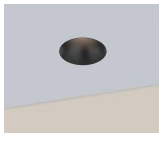


DuraGreen project:
Poliform Showroom

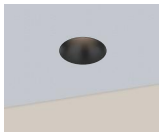
Code example:

MFL 57 10W- C -TL -30 N 36-TB B H

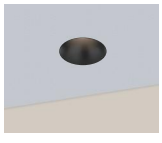
MFL/ fixed
57 / cutout 57mm
10W / system power
C / curve baffle
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
B / black baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
6W	450	15°	MFL5706W-C-TL-30N15
6W	542	24°	MFL5706W-C-TL-30N24
6W	518	36°	MFL5706W-C-TL-30N36
6W	402	50°	MFL5706W-C-TL-30N50
6W	506	65°	MFL5706W-C-TL-30N65



W system	lm system	optics	code
8W	582	15°	MFL5708W-C-TL-30N15
8W	703	24°	MFL5708W-C-TL-30N24
8W	672	36°	MFL5708W-C-TL-30N36
8W	521	50°	MFL5708W-C-TL-30N50
8W	686	65°	MFL5708W-C-TL-30N65



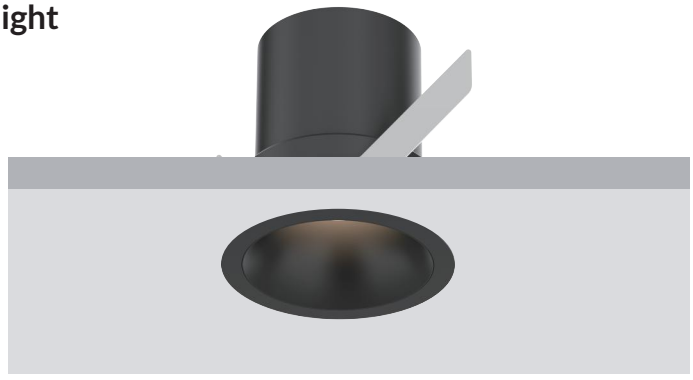
W system	lm system	optics	code
10W	704	15°	MFL5710W-C-TL-30N15
10W	846	24°	MFL5710W-C-TL-30N24
10W	799	36°	MFL5710W-C-TL-30N36
10W	636	50°	MFL5710W-C-TL-30N50
10W	846	65°	MFL5710W-C-TL-30N65

ACME FIXED

view on website

Ø68 Engine Curve

Mini-Trim Fixed Round Downlight

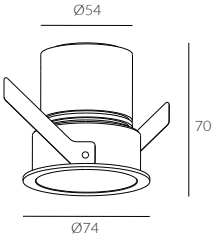




CUTOUT :68mm



Fixed Optic



Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

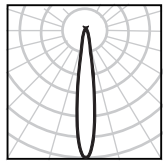
Regency Champagne

Heritage Brass

Bright Chrome

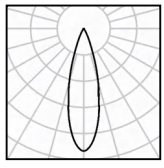
Black Nickel

IP Rating:	IP65 front
Optics:	15°/24°/36°/50°/65°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CE, RoHS



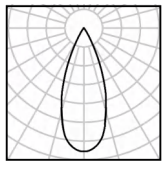
12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	15979	0.14
1.0	3995	0.27
1.5	1775	0.41
2.0	999	0.55
2.5	639	0.68
3.0	444	0.82



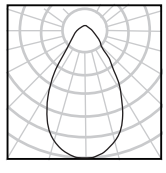
12W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	8617	0.23
1.0	2154	0.45
1.5	957	0.68
2.0	539	0.90
2.5	345	1.13
3.0	239	1.35



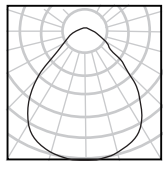
12W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	4831	0.31
1.0	1208	0.61
1.5	537	0.92
2.0	302	1.22
2.5	193	1.53
3.0	134	1.83



12W Ra98 3000K 50°

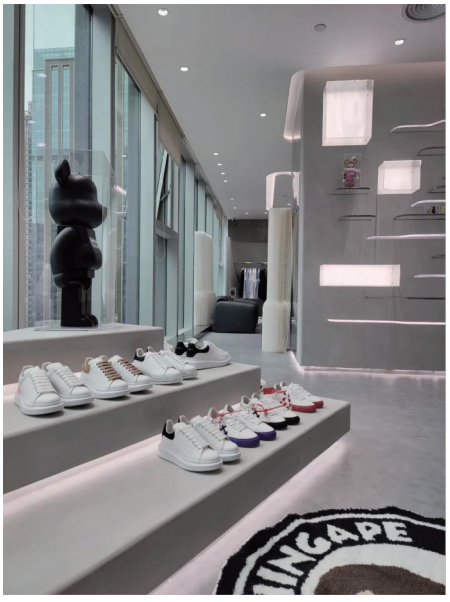
h(m)	E(lx)	D(m)
0.5	1411	0.47
1.0	353	0.94
1.5	157	1.41
2.0	88	1.88
2.5	56	2.35
3.0	39	2.82



12W Ra98 3000K 65°

h(m)	E(lx)	D(m)
0.5	1496	0.72
1.0	374	1.43
1.5	166	2.15
2.0	93	2.86
2.5	60	3.58
3.0	42	4.30

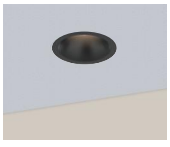




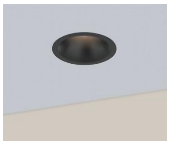
Code example:

MFL 68 12W- C -30 N 36-W B H

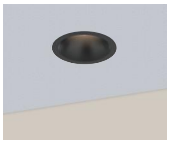
MFL/ fixed
68 / cutout 68mm
12W / system power
C / curve baffle
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black bezel
B/ black baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
8W	582	15°	MFL6808W-C-30N15
8W	758	24°	MFL6808W-C-30N24
8W	720	36°	MFL6808W-C-30N36
8W	476	50°	MFL6808W-C-30N50
8W	736	65°	MFL6808W-C-30N65



W system	lm system	optics	code
10W	700	15°	MFL6810W-C-30N15
10W	914	24°	MFL6810W-C-30N24
10W	875	36°	MFL6810W-C-30N36
10W	581	50°	MFL6810W-C-30N50
10W	897	65°	MFL6810W-C-30N65



W system	lm system	optics	code
12W	860	15°	MFL6812W-C-30N15
12W	967	24°	MFL6812W-C-30N24
12W	935	36°	MFL6812W-C-30N36
12W	674	50°	MFL6812W-C-30N50
12W	968	65°	MFL6812W-C-30N65

ACME FIXED

view on website

Ø68 Engine Curve

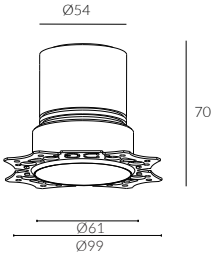
Trimless Fixed Round Downlight



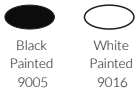
CUTOUT :68mm



Fixed Optic

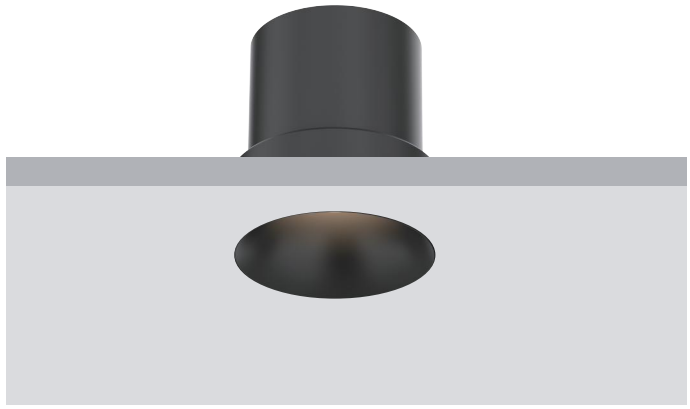


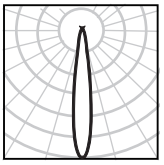
Standard



Curated Finishes (MOQ 20 applies)

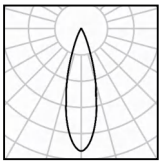






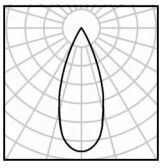
12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	15979	0.14
1.0	3995	0.27
1.5	1775	0.41
2.0	999	0.55
2.5	639	0.68
3.0	444	0.82



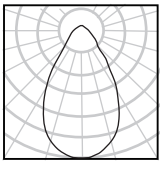
12W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	8617	0.23
1.0	2154	0.45
1.5	957	0.68
2.0	539	0.90
2.5	345	1.13
3.0	239	1.35



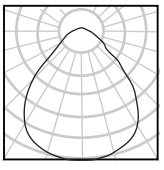
12W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	4831	0.31
1.0	1208	0.61
1.5	537	0.92
2.0	302	1.22
2.5	193	1.53
3.0	134	1.83



12W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1411	0.47
1.0	353	0.94
1.5	157	1.41
2.0	88	1.88
2.5	56	2.35
3.0	39	2.82



12W Ra98 3000K 65°

h(m)	E(lx)	D(m)
0.5	1496	0.72
1.0	374	1.43
1.5	166	2.15
2.0	93	2.86
2.5	60	3.58
3.0	42	4.30

IP Rating:	IP65 front
Optics:	15°/24°/36°/50°/65°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CE, RoHS

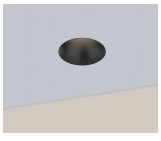




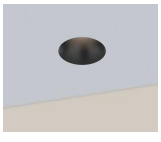
Code example:

MFL 68 12W- C -TL -30 N 36-TB B H

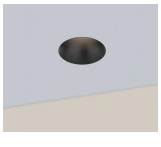
MFL/ fixed
68 / cutout 68mm
12W / system power
C / curve baffle
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
B / black baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
8W	582	15°	MFL6808W-C-TL-30N15
8W	758	24°	MFL6808W-C-TL-30N24
8W	720	36°	MFL6808W-C-TL-30N36
8W	476	50°	MFL6808W-C-TL-30N50
8W	736	65°	MFL6808W-C-TL-30N65



W system	lm system	optics	code
10W	700	15°	MFL6810W-C-TL-30N15
10W	914	24°	MFL6810W-C-TL-30N24
10W	875	36°	MFL6810W-C-TL-30N36
10W	581	50°	MFL6810W-C-TL-30N50
10W	897	65°	MFL6810W-C-TL-30N65



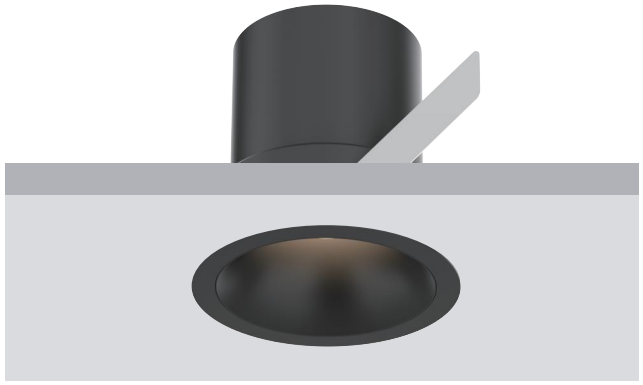
W system	lm system	optics	code
12W	860	15°	MFL6812W-C-TL-30N15
12W	967	24°	MFL6812W-C-TL-30N24
12W	935	36°	MFL6812W-C-TL-30N36
12W	674	50°	MFL6812W-C-TL-30N50
12W	968	65°	MFL6812W-C-TL-30N65

ACME FIXED

view on website

Ø78 Engine Curve

Mini-Trim Fixed Round Downlight

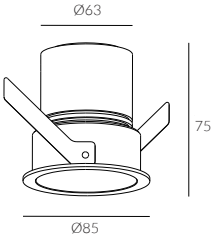




CUTOUT :78mm



Fixed Optic



Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

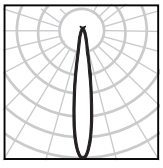
Regency Champagne

Heritage Brass

Bright Chrome

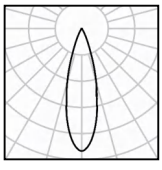
Black Nickel

IP Rating:	IP44 front
Optics:	15°/24°/36°/65°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K
	TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W
	DC 36V 250mA 10W
	DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CE, RoHS



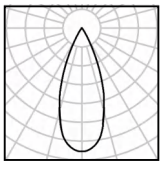
12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	21684	0.13
1.0	5421	0.26
1.5	2409	0.38
2.0	1355	0.51
2.5	867	0.64
3.0	602	0.77



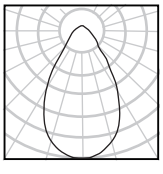
12W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	8034	0.21
1.0	2008	0.42
1.5	893	0.63
2.0	502	0.84
2.5	321	1.05
3.0	223	1.26



12W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	3428	0.31
1.0	857	0.62
1.5	381	0.93
2.0	214	1.25
2.5	137	1.56
3.0	95	1.87



12W Ra98 3000K 65°

h(m)	E(lx)	D(m)
0.5	1695	0.64
1.0	424	1.29
1.5	188	1.93
2.0	106	2.58
2.5	68	3.22
3.0	47	3.87

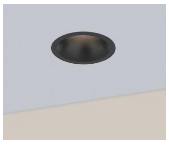




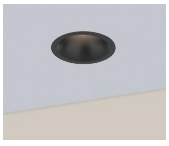
Code example:

MFL78 12W- C -30 N 36-W B H

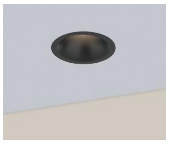
MFL/ fixed
78 / cutout 78mm
12W / system power
C / curve baffle
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black bezel
B/ black baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
8W	622	15°	MFL7808W-C-30N15
8W	603	24°	MFL7808W-C-30N24
8W	544	36°	MFL7808W-C-30N36
8W	611	65°	MFL7808W-C-30N65



W system	lm system	optics	code
10W	777	15°	MFL7810W-C-30N15
10W	714	24°	MFL7810W-C-30N24
10W	660	36°	MFL7810W-C-30N36
10W	759	65°	MFL7810W-C-30N65



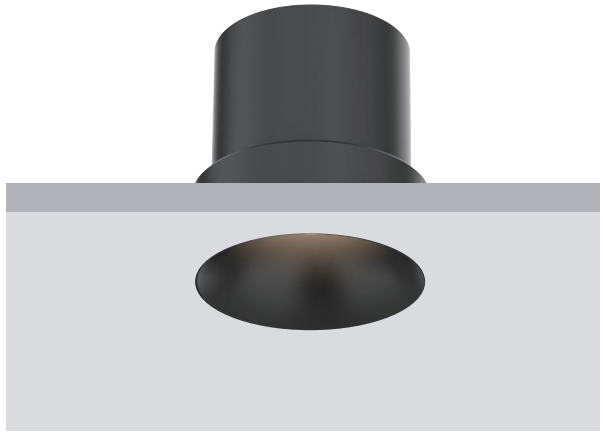
W system	lm system	optics	code
12W	865	15°	MFL7812W-C-30N15
12W	848	24°	MFL7812W-C-30N24
12W	899	36°	MFL7812W-C-30N36
12W	876	65°	MFL7812W-C-30N65

ACME FIXED

view on website

Ø78 Engine Curve

Trimless Fixed Round Downlight

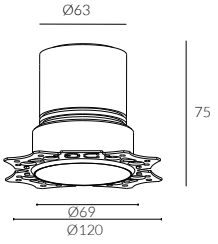




CUTOUT :78mm



Fixed Optic



Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

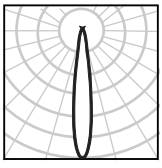
Regency Champagne

Heritage Brass

Bright Chrome

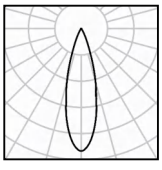
Black Nickel

IP Rating:	IP44 front
Optics:	15°/24°/36°/65°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CE, RoHS



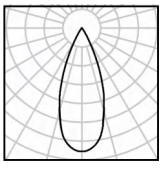
12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	21684	0.13
1.0	5421	0.26
1.5	2409	0.38
2.0	1355	0.51
2.5	867	0.64
3.0	602	0.77



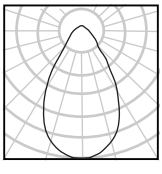
12W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	8034	0.21
1.0	2008	0.42
1.5	893	0.63
2.0	502	0.84
2.5	321	1.05
3.0	223	1.26



12W Ra98 3000K 36°

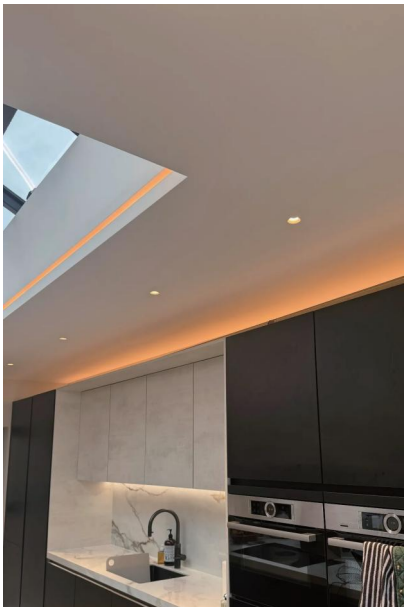
h(m)	E(lx)	D(m)
0.5	3428	0.31
1.0	857	0.62
1.5	381	0.93
2.0	214	1.25
2.5	137	1.56
3.0	95	1.87



12W Ra98 3000K 65°

h(m)	E(lx)	D(m)
0.5	1695	0.64
1.0	424	1.29
1.5	188	1.93
2.0	106	2.58
2.5	68	3.22
3.0	47	3.87

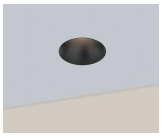




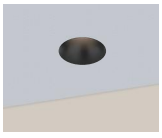
Code example:

MFL 78 12W- C -TL -30 N 36-TB B H

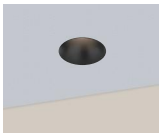
MFL/ fixed
78 / cutout 78mm
12W / system power
C / curve baffle
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
B / black baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
8W	622	15°	MFL7808W-C-TL-30N15
8W	603	24°	MFL7808W-C-TL-30N24
8W	544	36°	MFL7808W-C-TL-30N36
8W	611	65°	MFL7808W-C-TL-30N65



W system	lm system	optics	code
10W	777	15°	MFL7810W-C-TL-30N15
10W	714	24°	MFL7810W-C-TL-30N24
10W	660	36°	MFL7810W-C-TL-30N36
10W	759	65°	MFL7810W-C-TL-30N65



W system	lm system	optics	code
12W	865	15°	MFL7812W-C-TL-30N15
12W	848	24°	MFL7812W-C-TL-30N24
12W	899	36°	MFL7812W-C-TL-30N36
12W	876	65°	MFL7812W-C-TL-30N65

ACME FIXED

view on website

Ø110 Engine Curve

Mini-Trim Fixed Round Downlight



CUTOUT :110mm



Fixed Optic

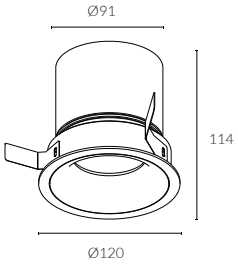
Standard



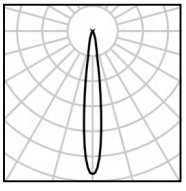
Black Painted 9005

White Painted 9016



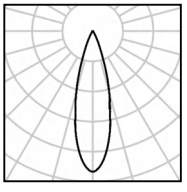


IP Rating:	IP44 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	145
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 350mA 15W DC 36V 500mA 20W DC 36V 600mA 24W DC 36V 700mA 30W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CE, RoHS



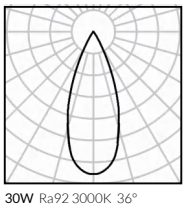
30W Ra92 3000K 15°

h(m)	E(lx)	D(m)
0.5	44999	0.14
1.0	11250	0.28
1.5	5000	0.42
2.0	2812	0.56
2.5	1800	0.69
3.0	1250	0.83



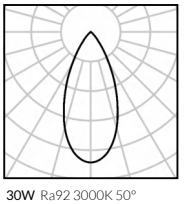
30W Ra92 3000K 24°

h(m)	E(lx)	D(m)
0.5	24157	0.22
1.0	6039	0.44
1.5	2684	0.67
2.0	1510	0.89
2.5	966	1.11
3.0	671	1.33



30W Ra92 3000K 36°

h(m)	E(lx)	D(m)
0.5	15717	0.30
1.0	3929	0.60
1.5	1746	0.91
2.0	982	1.21
2.5	629	1.51
3.0	437	1.81



30W Ra92 3000K 50°

h(m)	E(lx)	D(m)
0.5	6623	0.50
1.0	1656	1.00
1.5	736	1.50
2.0	414	2.00
2.5	265	2.50
3.0	184	3.00



Code example:

MFL 110 30W- C -30 N 36-W W H

MFL/ fixed
110 / cutout 110mm
30W / system power
C / curve baffle
30 / 3000K
N / non dim
36 / beam angle 36°
W/ white bezel
W/ white baffle
H/ Honeycomb（Optional）



DuraGreen project:
Covent Garden, Londoner Hotel



W system	lm system	optics	code
15W	1609	15°	MFL11015W-C-30N15
15W	1792	24°	MFL11015W-C-30N24
15W	1792	36°	MFL11015W-C-30N36
15W	1591	50°	MFL11015W-C-30N50



W system	lm system	optics	code
20W	2006	15°	MFL11020W-C-30N15
20W	2189	24°	MFL11020W-C-30N24
20W	2186	36°	MFL11020W-C-30N36
20W	1986	50°	MFL11020W-C-30N50



W system	lm system	optics	code
24W	2413	15°	MFL11024W-C-30N15
24W	2638	24°	MFL11024W-C-30N24
24W	2696	36°	MFL11024W-C-30N36
24W	2355	50°	MFL11024W-C-30N50



W system	lm system	optics	code
30W	2723	15°	MFL11030W-C-30N15
30W	3034	24°	MFL11030W-C-30N24
30W	3101	36°	MFL11030W-C-30N36
30W	2777	50°	MFL11030W-C-30N50

ACME FIXED

Ø110 Engine Curve

Trimless Fixed Round Downlight

view on website



CUTOUT :110mm



Fixed Optic

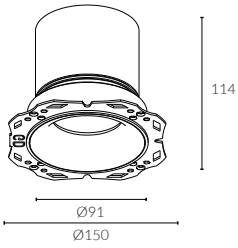
Standard

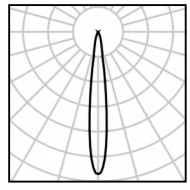


Black Painted 9005

White Painted 9016

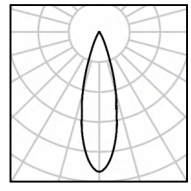






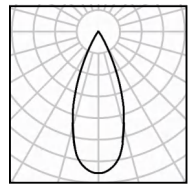
30W Ra92 3000K 15°

h(m)	E(lx)	D(m)
0.5	44999	0.14
1.0	11250	0.28
1.5	5000	0.42
2.0	2812	0.56
2.5	1800	0.69
3.0	1250	0.83



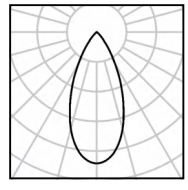
30W Ra92 3000K 24°

h(m)	E(lx)	D(m)
0.5	24157	0.22
1.0	6039	0.44
1.5	2684	0.67
2.0	1510	0.89
2.5	966	1.11
3.0	671	1.33



30W Ra92 3000K 36°

h(m)	E(lx)	D(m)
0.5	15717	0.30
1.0	3929	0.60
1.5	1746	0.91
2.0	982	1.21
2.5	629	1.51
3.0	437	1.81



30W Ra92 3000K 50°

h(m)	E(lx)	D(m)
0.5	6623	0.50
1.0	1656	1.00
1.5	736	1.50
2.0	414	2.00
2.5	265	2.50
3.0	184	3.00

IP Rating:	IP44 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	145
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 350mA 15W DC 36V 500mA 20W DC 36V 600mA 24W DC 36V 700mA 30W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CE, RoHS



Code example:

MFL 110 30W- C -TL -30 N 36-TB W H

MFL/ fixed
110 / cutout 110mm
30W / system power
C / curve baffle
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
W/ white baffle
H/ Honeycomb（Optional）



DuraGreen project:
CIVRO Showroom



W system	lm system	optics	code
15W	1609	15°	MFL11015W-C-TL-30N15
15W	1792	24°	MFL11015W-C-TL-30N24
15W	1792	36°	MFL11015W-C-TL-30N36
15W	1591	50°	MFL11015W-C-TL-30N50



W system	lm system	optics	code
20W	2006	15°	MFL11020W-C-TL-30N15
20W	2189	24°	MFL11020W-C-TL-30N24
20W	2186	36°	MFL11020W-C-TL-30N36
20W	1986	50°	MFL11020W-C-TL-30N50



W system	lm system	optics	code
24W	2413	15°	MFL11024W-C-TL-30N15
24W	2638	24°	MFL11024W-C-TL-30N24
24W	2696	36°	MFL11024W-C-TL-30N36
24W	2355	50°	MFL11024W-C-TL-30N50



W system	lm system	optics	code
30W	2723	15°	MFL11030W-C-TL-30N15
30W	3034	24°	MFL11030W-C-TL-30N24
30W	3101	36°	MFL11030W-C-TL-30N36
30W	2777	50°	MFL11030W-C-TL-30N50

ALABASTER LUNA

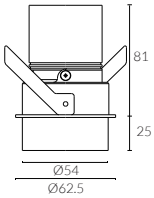
view on website

Ø57 Engine

Mini-Trim Alabaster Luna Downlight



CUTOUT :57mm



Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

Regency Champagne

Heritage Brass

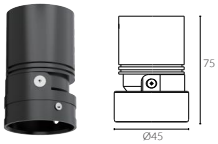
Bright Chrome

Black Nickel



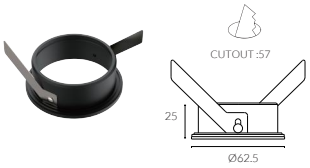
Accessories can be ordered separately

Light Engine



SKU： EN-57

Mini-Trim



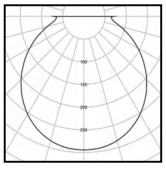
SKU： BZ-57

Alabaster Luna Diffuser



SKU： BF-57-AL

IP Rating:	IP65 front
Optics:	120°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Ceiling Thickness:	9mm-28mm
Material:	Fine Aluminium 6063A + Alabaster Stone
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



10W Ra98 3000K 120°

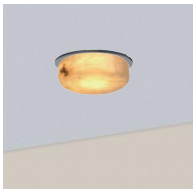
h(m)	E(lx)	D(m)
0.5	9	1.61
1.0	2	3.23
1.5	1	4.84





Code example:

AFL 57 10W-AL -30 N 120-B
AFL/ adjustable
57 / cutout 57mm
10W / system power
AL / Alabaster Luna
30 / 3000K
N / non dim
120 / beam angle 120°
B/ black bezel



W system	lm system	optics	code
6W	82	120°	AFL5706W-AL-30N120
8W	105	120°	AFL5708W-AL-30N120
10W	128	120°	AFL5710W-AL-30N120

ALABASTER LUNA

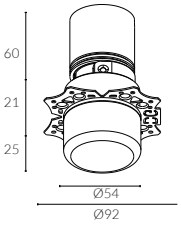
view on website

Ø57 Engine

Trimless Alabaster Luna Downlight



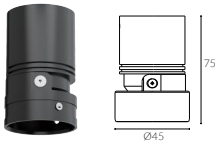
CUTOUT :57mm





Accessories can be ordered separately

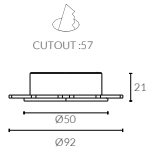
Light Engine



SKU：EN-57

Trimless





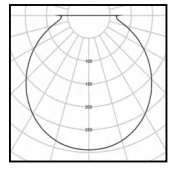
SKU： BZ-57-TL

Alabaster Luna Diffuser



SKU：BF-57-AL

IP Rating:	IP65 front
Optics:	120°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K
	TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W
	DC 36V 200mA 8W
	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



10W Ra98 3000K 120°

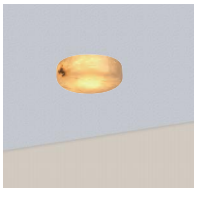
h(m)	E(lx)	D(m)
0.5	9	1.61
1.0	2	3.23
1.5	1	4.84





Code example:

AFL 57 10W-AL -TL -30 N 120-TB
AFL/ adjustable
57 / cutout 57mm
10W / system power
AL / Alabaster Luna
TL / trimless
30 / 3000K
N / non dim
120 / beam angle 120°
TB / trimless bezel



W system	lm system	optics	code
6W	82	120°	AFL5706W-AL-TL-30N120
8W	105	120°	AFL5708W-AL-TL-30N120
10W	128	120°	AFL5710W-AL-TL-30N120

ALABASTER GLOBE

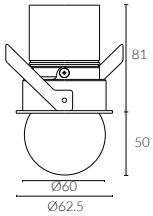
view on website

Ø57 Engine

Mini-Trim Alabaster Globe Downlight



CUTOUT :57mm



Standard

Black Painted 9005

White Painted 9016

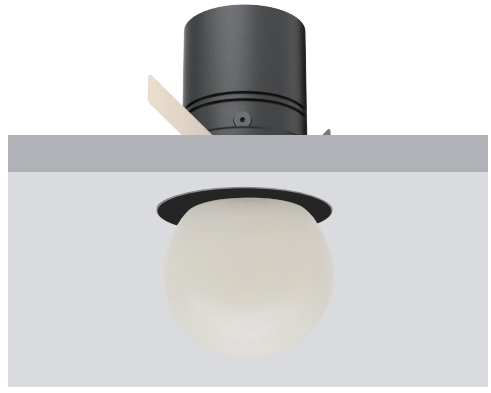
Curated Finishes (MOQ 20 applies)

Regency Champagne

Heritage Brass

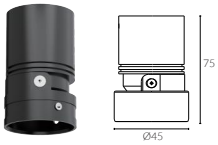
Bright Chrome

Black Nickel



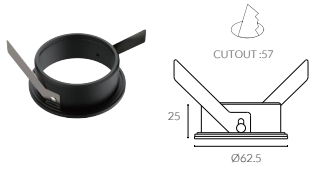
Accessories can be ordered separately

Light Engine



SKU： EN-57

Mini-Trim



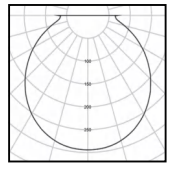
SKU： BZ-57

Alabaster Globe Diffuser



SKU： BF-57-AG

IP Rating:	IP65 front
Optics:	120°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K
	TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W
	DC 36V 200mA 8W
	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Ceiling Thickness:	9mm-28mm
Material:	Fine Aluminium 6063A + Alabaster Stone
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



10W Ra98 3000K 120°

h(m)	E(lx)	D(m)
0.5	52	1.20
1.0	13	2.40
1.5	6	3.60
2.0	3	4.80





Code example:

AFL 57 10W-AG -30 N 120-B
AFL/ adjustable
57 / cutout 57mm
10W / system power
AG / Alabaster Globe
30 / 3000K
N / non dim
120 / beam angle 120°
B/ black bezel



W system	lm system	optics	code
6W	182	120°	AFL5706W-AG-30N120
8W	235	120°	AFL5708W-AG-30N120
10W	286	120°	AFL5710W-AG-30N120

ALABASTER GLOBE

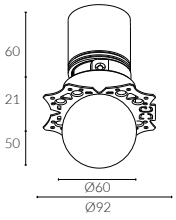
view on website

Ø57 Engine

Trimless Alabaster Globe Downlight



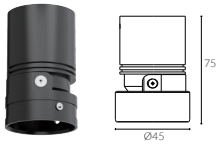
CUTOUT :57mm





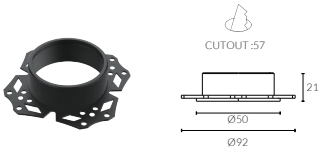
Accessories can be ordered separately

Light Engine



SKU：EN-57

Trimless



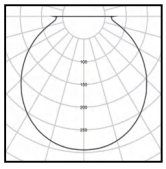
SKU： BZ-57-TL

Alabaster Globe Diffuser



SKU：BF-57-AG

IP Rating:	IP65 front
Optics:	120°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



10W Ra98 3000K 120°

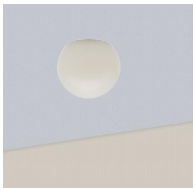
h(m)	E(lx)	D(m)
0.5	52	1.20
1.0	13	2.40
1.5	6	3.60
2.0	3	4.80





Code example:

AFL 57 10W-AG -TL -30 N 120-TB
AFL/ adjustable
57 / cutout 57mm
10W / system power
AG / Alabaster Globe
TL / trimless
30 / 3000K
N / non dim
120 / beam angle 120°
TB / trimless bezel



W system	lm system	optics	code
6W	182	120°	AFL5706W-AG-TL-30N120
8W	235	120°	AFL5708W-AG-TL-30N120
10W	286	120°	AFL5710W-AG-TL-30N120

ALABASTER GLOBE

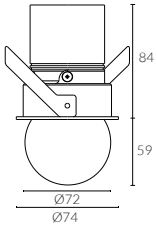
view on website

Ø68 Engine

Mini-Trim Alabaster Globe Downlight



CUTOUT :68mm



Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

Regency Champagne

Heritage Brass

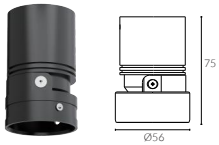
Bright Chrome

Black Nickel



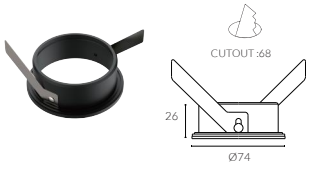
Accessories can be ordered separately

Light Engine



SKU：EN-68

Mini-Trim



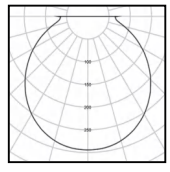
SKU： BZ-68

Alabaster Globe Diffuser



SKU：BF-68-AG

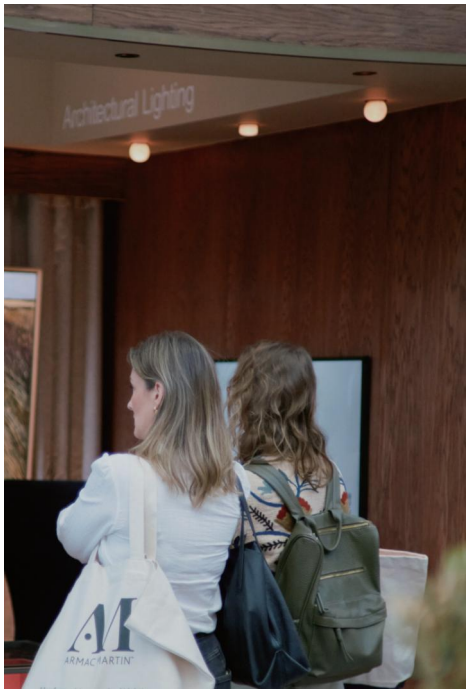
IP Rating:	IP65 front
Optics:	120°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K
	TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W
	DC 36V 250mA 10W
	DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Ceiling Thickness:	9mm-28mm
Material:	Fine Aluminium 6063A + Alabaster Stone
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



12W Ra98 3000K 120°

h(m)	E(lx)	D(m)
0.5	59	1.24
1.0	15	2.48
1.5	7	3.72
2.0	4	4.96





Code example:

AFL 68 12W-AG -30 N 120-B
AFL/ adjustable
68 / cutout 68mm
12W / system power
AG / Alabaster Globe
30 / 3000K
N / non dim
120 / beam angle 120°
B/ black bezel



W system	lm system	optics	code
8W	235	120°	AFL6808W-AG-30N120
10W	286	120°	AFL6810W-AG-30N120
12W	337	120°	AFL6812W-AG-30N120

ALABASTER GLOBE

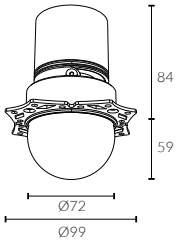
view on website

Ø68 Engine

Trimless Alabaster Globe Downlight



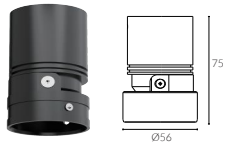
CUTOUT :68mm





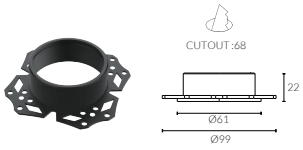
Accessories can be ordered separately

Light Engine



SKU： EN-68

Trimless



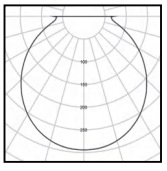
SKU： BZ-68-TL

Alabaster Globe Diffuser



SKU： BF-68-AG

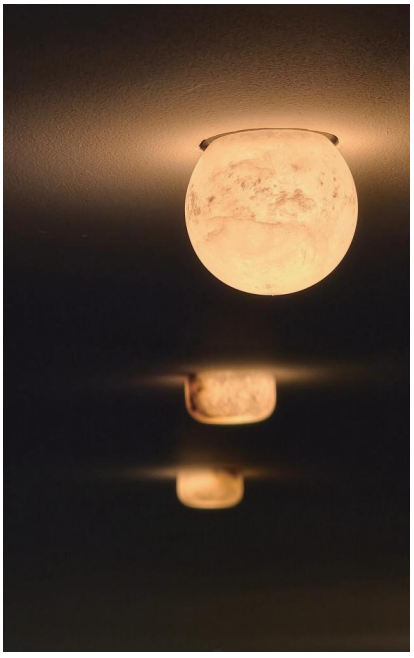
IP Rating:	IP65 front
Optics:	120°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



12W Ra98 3000K 120°

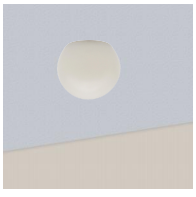
h(m)	E(lx)	D(m)
0.5	59	1.24
1.0	15	2.48
1.5	7	3.72
2.0	4	4.96





Code example:

AFL 68 12W-AG -TL -30 N 120-TB
AFL/ adjustable
68 / cutout 68mm
12W / system power
AG / Alabaster Globe
TL / trimless
30 / 3000K
N / non dim
120 / beam angle 120°
TB / trimless bezel



W system	lm system	optics	code
8W	235	120°	AFL6808W-AG-TL-30N120
10W	286	120°	AFL6810W-AG-TL-30N120
12W	337	120°	AFL6812W-AG-TL-30N120

ALABASTER STRATA

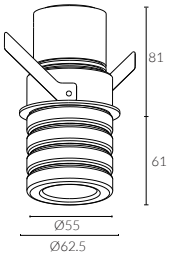
view on website

Ø57 Engine

Mini-Trim Alabaster Strata Downlight



CUTOUT :57mm



Standard

Black Painted 9005

White Painted 9016

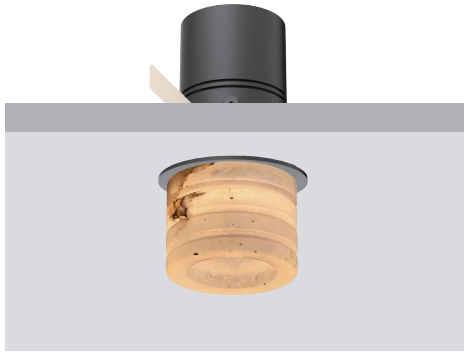
Curated Finishes (MOQ 20 applies)

Regency Champagne

Heritage Brass

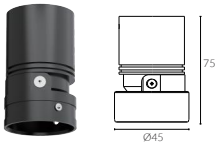
Bright Chrome

Black Nickel



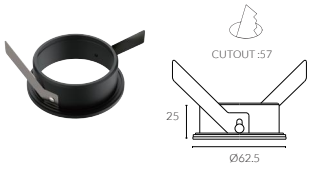
Accessories can be ordered separately

Light Engine



SKU： EN-57

Mini-Trim



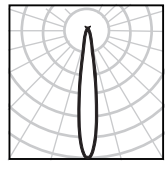
SKU： BZ-57

Alabaster Luna Diffuser



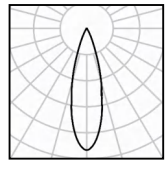
SKU： BF-57-AS

IP Rating:	IP65 front
Optics:	15°/24°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Ceiling Thickness:	9mm-28mm
Material:	Fine Aluminium 6063A + Alabaster Stone
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



10W Ra98 3000K 15°

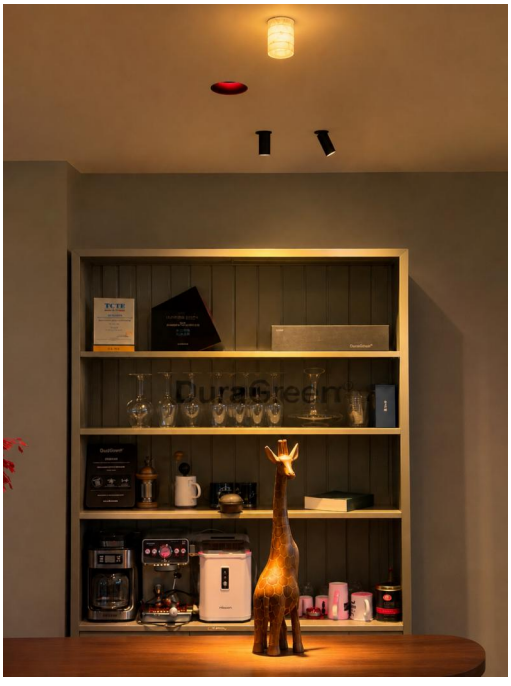
h(m)	E(lx)	D(m)
0.5	13172	0.14
1.0	3293	0.28
1.5	1464	0.42
2.0	823	0.56
2.5	527	0.70
3.0	366	0.84



10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	7091	0.21
1.0	1773	0.43
1.5	788	0.64
2.0	443	0.86
2.5	284	1.07
3.0	197	1.29





Code example:

AFL 57 10W-AS -30 N 15-B
AFL/ adjustable
57 / cutout 57mm
10W / system power
AS / Alabaster Strata
30 / 3000K
N / non dim
15 / beam angle 15°
B/ black bezel



W system	lm system	optics	code
6W	450	15°	AFL5706W-AS-30N15
6W	532	24°	AFL5706W-AS-30N24



W system	lm system	optics	code
8W	582	15°	AFL5708W-AS-30N15
8W	624	24°	AFL5708W-AS-30N24



W system	lm system	optics	code
10W	704	15°	AFL5710W-AS-30N15
10W	751	24°	AFL5710W-AS-30N24

ALABASTER STRATA

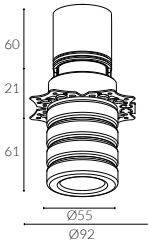
view on website

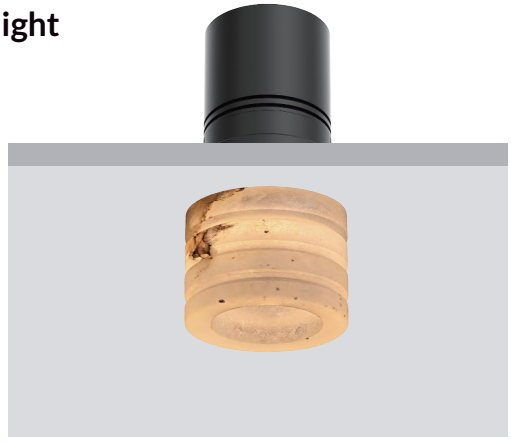
Ø57 Engine

Trimless Alabaster Strata Downlight



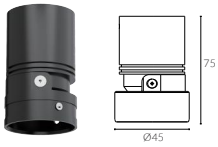
CUTOUT :57mm





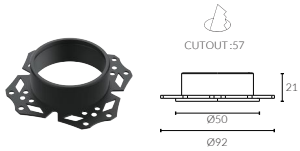
Accessories can be ordered separately

Light Engine



SKU：EN-57

Trimless



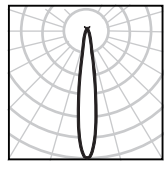
SKU： BZ-57-TL

Alabaster Luna Diffuser



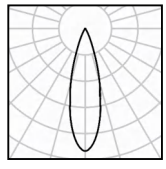
SKU：BF-57-AS

IP Rating:	IP65 front
Optics:	15°/24°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	13172	0.14
1.0	3293	0.28
1.5	1464	0.42
2.0	823	0.56
2.5	527	0.70
3.0	366	0.84



10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	7091	0.21
1.0	1773	0.43
1.5	788	0.64
2.0	443	0.86
2.5	284	1.07
3.0	197	1.29





Code example:

AFL 57 10W-AS -TL -30 N 24-TB
AFL/ adjustable
57 / cutout 57mm
10W / system power
AS / Alabaster Strata
TL / trimless
30 / 3000K
N / non dim
24 / beam angle 24°
TB / trimless bezel



W system	lm system	optics	code
6W	450	15°	AFL5706W-AS-TL-30N15
6W	532	24°	AFL5706W-AS-TL-30N24



W system	lm system	optics	code
8W	582	15°	AFL5708W-AS-TL-30N15
8W	624	24°	AFL5708W-AS-TL-30N24



W system	lm system	optics	code
10W	704	15°	AFL5710W-AS-TL-30N15
10W	751	24°	AFL5710W-AS-TL-30N24

ACME PINHOLE

view on website

Ø50 Engine

Mini-Trim Fixed Round Downlight



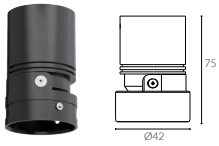
CUTOUT :50mm



Fixed Optic

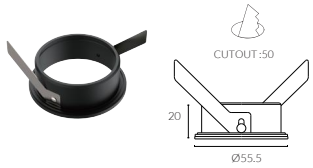
Accessories can be ordered separately

Light Engine



SKU： EN-50

Mini-Trim

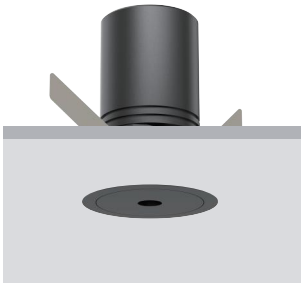


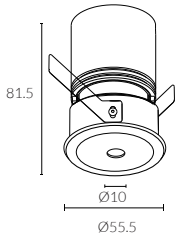
SKU： BZ-50

Pinhole Baffle



SKU： BF-50-P





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

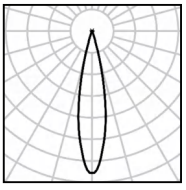
Regency Champagne

Heritage Brass

Bright Chrome

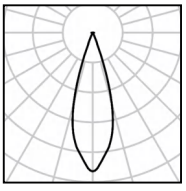
Black Nickel

IP Rating:	IP44 front
Optics:	28°/33°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CE



h(m)	E(lx)	D(m)
0.5	2921	0.25
1.0	730	0.50
1.5	325	0.75
2.0	183	1.00
2.5	117	1.25
3.0	81	1.50

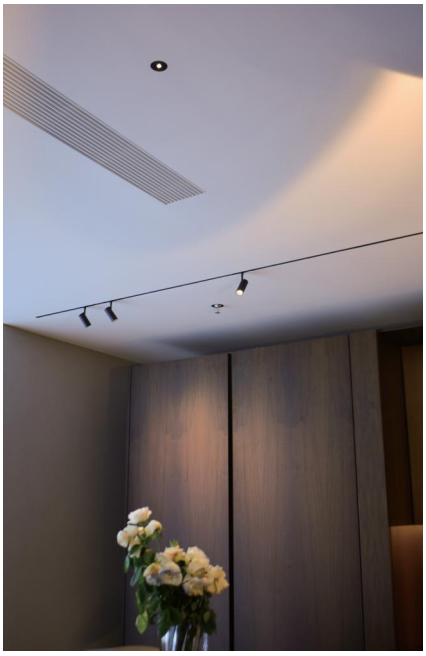
8W Ra98 3000K 28°



h(m)	E(lx)	D(m)
0.5	2392	0.29
1.0	598	0.58
1.5	266	0.88
2.0	149	1.17
2.5	96	1.46
3.0	66	1.75

8W Ra98 3000K 33°

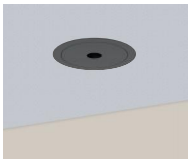




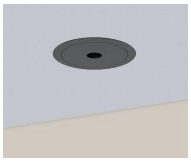
DuraGreen project:
Rimadesio Showroom

Code example:

MFL 50 08W -P -30 N 28-B B
MFL/ fixed
50 / cutout 50mm
08W / system power
P / pinhole
30 / 3000K
N / non dim
28 / beam angle 28°
B/ black bezel
B/ black baffle



W system	lm system	optics	code
6W	258	28°	MFL5006W-P-30N28
6W	295	33°	MFL5006W-P-30N33



W system	lm system	optics	code
8W	318	28°	MFL5008W-P-30N28
8W	356	33°	MFL5008W-P-30N33

ACME PINHOLE

view on website

Ø50 Engine

Trimless Fixed Round Downlight



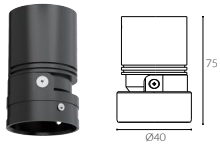
CUTOUT :50mm



Fixed Optic

Accessories can be ordered separately

Light Engine

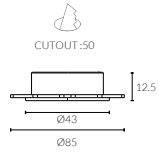


SKU：EN-50

Trimless



SKU： BZ-50-TL

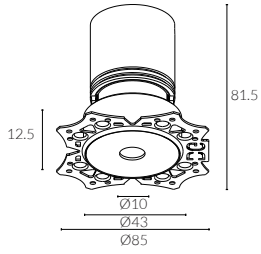


Pinhole Baffle



SKU：BF-50-P





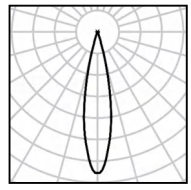
Standard



Curated Finishes (MOQ 20 applies)

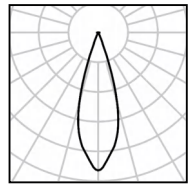


IP Rating:	IP44 front
Optics:	28°/33°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Certifications:	CE



h(m)	E(lx)	D(m)
0.5	2921	0.25
1.0	730	0.50
1.5	325	0.75
2.0	183	1.00
2.5	117	1.25
3.0	81	1.50

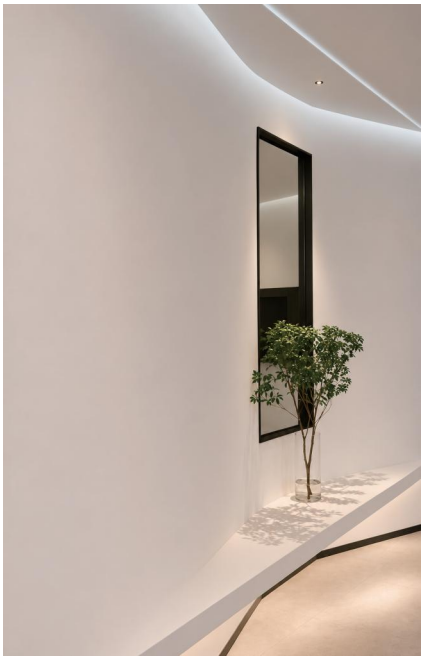
8W Ra98 3000K 28°



h(m)	E(lx)	D(m)
0.5	2392	0.29
1.0	598	0.58
1.5	266	0.88
2.0	149	1.17
2.5	96	1.46
3.0	66	1.75

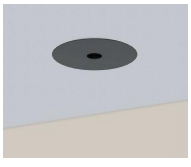
8W Ra98 3000K 33°



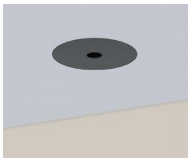


Code example:

MFL 50 08W -P -TL -30 N 28-TB B
MFL/ fixed
50 / cutout 50mm
08W / system power
P / pinhole
TL / trimless
30 / 3000K
N / non dim
28 / beam angle 28°
TB / trimless bezel
B / black baffle



W system	lm system	optics	code
6W	258	28°	MFL5006W-P-TL-30N28
6W	295	33°	MFL5006W-P-TL-30N33



W system	lm system	optics	code
8W	318	28°	MFL5008W-P-TL-30N28
8W	356	33°	MFL5008W-P-TL-30N33

ACME PINHOLE

view on website

Ø57 Engine

Mini-Trim Adjustable Downlight

CUTOUT :57mm

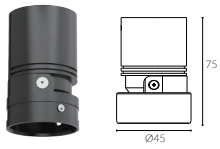
25°

Adjustable Optic

360°

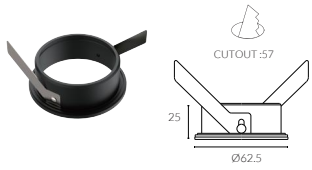
Accessories can be ordered separately

Light Engine



SKU：EN-57

Mini-Trim

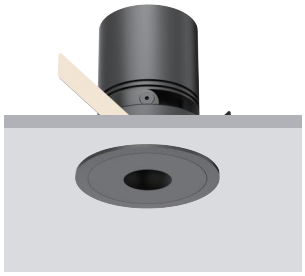


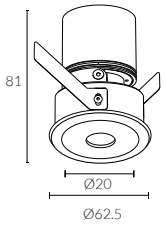
SKU： BZ-57

Pinhole Baffle



SKU： BF-57-P





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

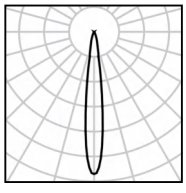
Regency Champagne

Heritage Brass

Bright Chrome

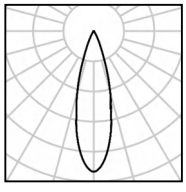
Black Nickel

IP Rating:	IP65 front
Optics:	15°/24°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



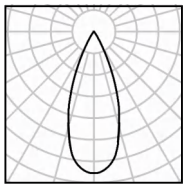
h(m)	E(lx)	D(m)
0.5	12989	0.11
1.0	3247	0.22
1.5	1443	0.34
2.0	812	0.45
2.5	520	0.56
3.0	361	0.67

10W Ra98 3000K 15°



h(m)	E(lx)	D(m)
0.5	7428	0.20
1.0	1857	0.40
1.5	825	0.60
2.0	464	0.80
2.5	297	1.00
3.0	206	1.20

10W Ra98 3000K 24°



h(m)	E(lx)	D(m)
0.5	3506	0.29
1.0	877	0.58
1.5	309	0.87
2.0	219	1.15
2.5	140	1.44
3.0	97	1.73

10W Ra98 3000K 36°

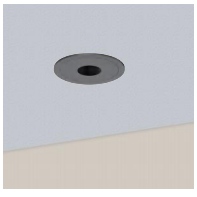




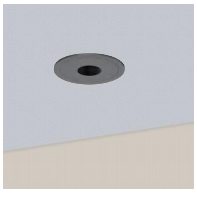
Code example:

AFL 57 10W -P -30 N 36-B B H

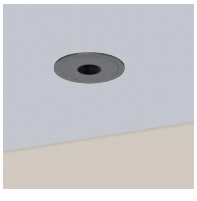
AFL/ adjustable
57 / cutout 57mm
10W / system power
P / pinhole
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black bezel
B/ black baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
6W	256	15°	AFL5706W-P-30N15
6W	360	24°	AFL5706W-P-30N24
6W	371	36°	AFL5706W-P-30N36



W system	lm system	optics	code
8W	330	15°	AFL5708W-P-30N15
8W	465	24°	AFL5708W-P-30N24
8W	475	36°	AFL5708W-P-30N36



W system	lm system	optics	code
10W	397	15°	AFL5710W-P-30N15
10W	628	24°	AFL5710W-P-30N24
10W	574	36°	AFL5710W-P-30N36

ACME PINHOLE

view on website

Ø57 Engine

Trimless Adjustable Downlight



CUTOUT :57mm

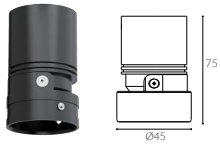


Adjustable Optic



Accessories can be ordered separately

Light Engine

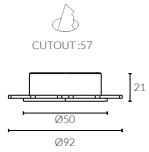


SKU： EN-57

Trimless



SKU： BZ-57-TL

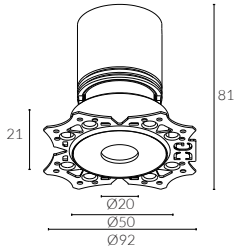


Pinhole Baffle



SKU： BF-57-P





Standard



Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)



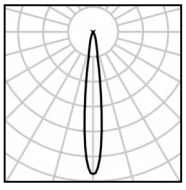
Regency Champagne

Heritage Brass

Bright Chrome

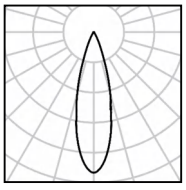
Black Nickel

IP Rating:	IP65 front
Optics:	15°/24°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



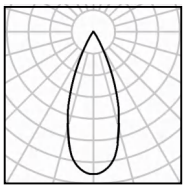
h(m)	E(lx)	D(m)
0.5	12989	0.11
1.0	3247	0.22
1.5	1443	0.34
2.0	812	0.45
2.5	520	0.56
3.0	361	0.67

10W Ra98 3000K 15°



h(m)	E(lx)	D(m)
0.5	7428	0.20
1.0	1857	0.40
1.5	825	0.60
2.0	464	0.80
2.5	297	1.00
3.0	206	1.20

10W Ra98 3000K 24°



h(m)	E(lx)	D(m)
0.5	3506	0.29
1.0	877	0.58
1.5	309	0.87
2.0	219	1.15
2.5	140	1.44
3.0	97	1.73

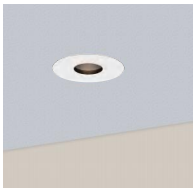
10W Ra98 3000K 36°





AFL 57 10W -P -TL -30 N 36-TB W H

AFL/ adjustable
57 / cutout 57mm
08W / system power
P / pinhole
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
W/ white baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
6W	256	15°	AFL5706W-P-TL-30N15
6W	360	24°	AFL5706W-P-TL-30N24
6W	371	36°	AFL5706W-P-TL-30N36



W system	lm system	optics	code
8W	330	15°	AFL5708W-P-TL-30N15
8W	465	24°	AFL5708W-P-TL-30N24
8W	475	36°	AFL5708W-P-TL-30N36



W system	lm system	optics	code
10W	397	15°	AFL5710W-P-TL-30N15
10W	628	24°	AFL5710W-P-TL-30N24
10W	574	36°	AFL5710W-P-TL-30N36

ACME OVAL

view on website

Ø57 Engine

Mini-Trim Adjustable Downlight



CUTOUT :57mm

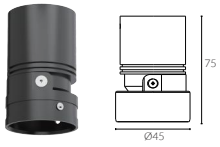


Adjustable Optic



Accessories can be ordered separately

Light Engine



SKU：EN-57

Mini-Trim

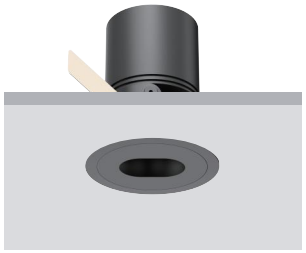


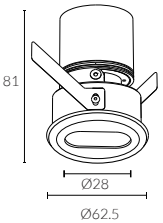
SKU： BZ-57

Oval Baffle



SKU：BF-57-O





Standard



Black Painted 9005



White Painted 9016

Curated Finishes (MOQ 20 applies)



Regency Champagne



Heritage Brass

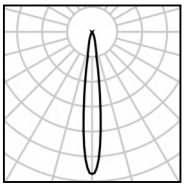


Bright Chrome



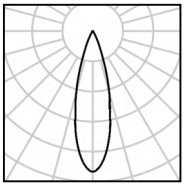
Black Nickel

IP Rating:	IP65 front
Optics:	15°/24°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



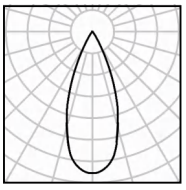
h(m)	E(lx)	D(m)
0.5	12989	0.11
1.0	3247	0.22
1.5	1443	0.34
2.0	812	0.45
2.5	520	0.56
3.0	361	0.67

10W Ra98 3000K 15°



h(m)	E(lx)	D(m)
0.5	7428	0.20
1.0	1857	0.40
1.5	825	0.60
2.0	464	0.80
2.5	297	1.00
3.0	206	1.20

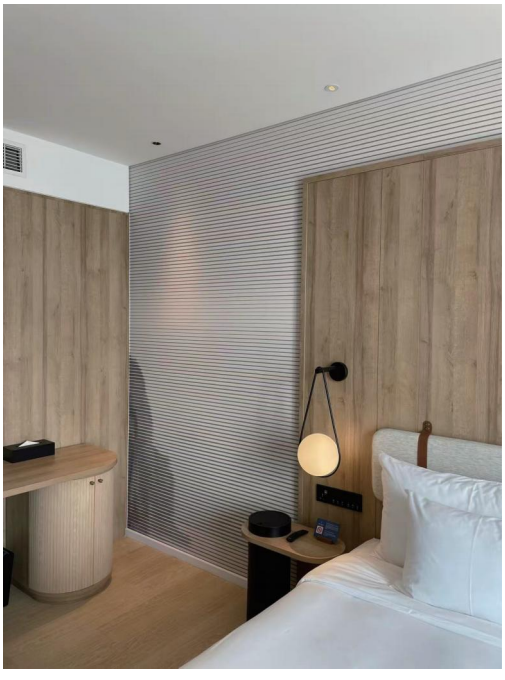
10W Ra98 3000K 24°



h(m)	E(lx)	D(m)
0.5	3506	0.29
1.0	877	0.58
1.5	309	0.87
2.0	219	1.15
2.5	140	1.44
3.0	97	1.73

10W Ra98 3000K 36°





Code example:

AFL 57 10W -O -30 N 36-B B H

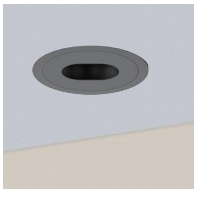
AFL/ adjustable
57 / cutout 57mm
10W / system power
O / oval
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black bezel
B/ black baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
6W	256	15°	AFL5706W-O-30N15
6W	360	24°	AFL5706W-O-30N24
6W	371	36°	AFL5706W-O-30N36



W system	lm system	optics	code
8W	330	15°	AFL5708W-O-30N15
8W	465	24°	AFL5708W-O-30N24
8W	475	36°	AFL5708W-O-30N36



W system	lm system	optics	code
10W	397	15°	AFL5710W-O-30N15
10W	628	24°	AFL5710W-O-30N24
10W	574	36°	AFL5710W-O-30N36

ACME OVAL

view on website

Ø57 Engine

Trimless Adjustable Downlight

CUTOUT :57mm

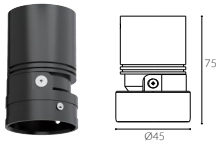
25°

Adjustable Optic

360°

Accessories can be ordered separately

Light Engine

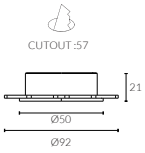


SKU： EN-57

Trimless



SKU： BZ-57-TL

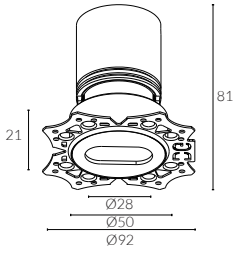


Oval Baffle



SKU： BF-57-O





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

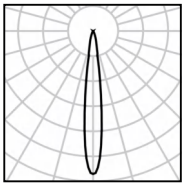
Regency Champagne

Heritage Brass

Bright Chrome

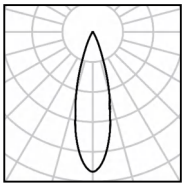
Black Nickel

IP Rating:	IP65 front
Optics:	15°/24°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



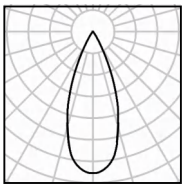
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	12989	0.11
1.0	3247	0.22
1.5	1443	0.34
2.0	812	0.45
2.5	520	0.56
3.0	361	0.67



10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	7428	0.20
1.0	1857	0.40
1.5	825	0.60
2.0	464	0.80
2.5	297	1.00
3.0	206	1.20



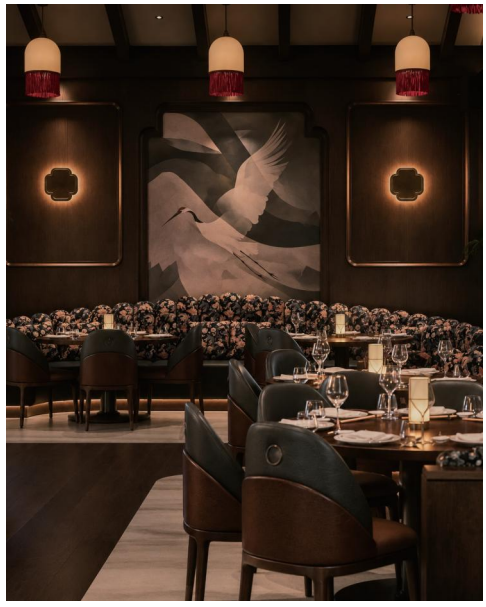
10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	3506	0.29
1.0	877	0.58
1.5	309	0.87
2.0	219	1.15
2.5	140	1.44
3.0	97	1.73



AFL 57 10W -O -TL -30 N 36-TB W H

AFL/ adjustable
57 / cutout 57mm
08W / system power
O / oval
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
W / White baffle
H/ Honeycomb（Optional）



DuraGreen project:
MEI Restaurant, Dubai



W system	lm system	optics	code
6W	256	15°	AFL5706W-O-TL-30N15
6W	360	24°	AFL5706W-O-TL-30N24
6W	371	36°	AFL5706W-O-TL-30N36



W system	lm system	optics	code
8W	330	15°	AFL5708W-O-TL-30N15
8W	465	24°	AFL5708W-O-TL-30N24
8W	475	36°	AFL5708W-O-TL-30N36



W system	lm system	optics	code
10W	397	15°	AFL5710W-O-TL-30N15
10W	628	24°	AFL5710W-O-TL-30N24
10W	574	36°	AFL5710W-O-TL-30N36

ACME PINHOLE

view on website

Ø68 Engine

Mini-Trim Adjustable Downlight



CUTOUT :68mm

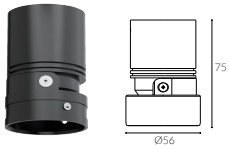


Adjustable Optic



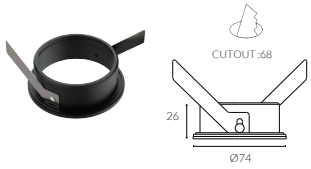
Accessories can be ordered separately

Light Engine



SKU：EN-68

Mini-Trim

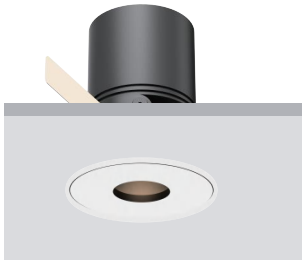


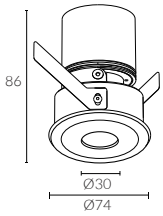
SKU： BZ-68

Pinhole Baffle



SKU：BF-68-P





Standard



Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)



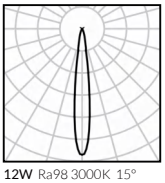
Regency Champagne

Heritage Brass

Bright Chrome

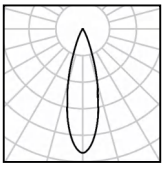
Black Nickel

IP Rating:	IP65 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



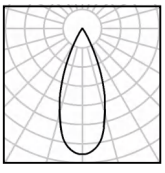
12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	15070	0.11
1.0	3767	0.23
1.5	1674	0.34
2.0	942	0.46
2.5	603	0.57
3.0	419	0.68



12W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	8322	0.19
1.0	2080	0.39
1.5	925	0.58
2.0	520	0.77
2.5	333	0.96
3.0	231	1.16



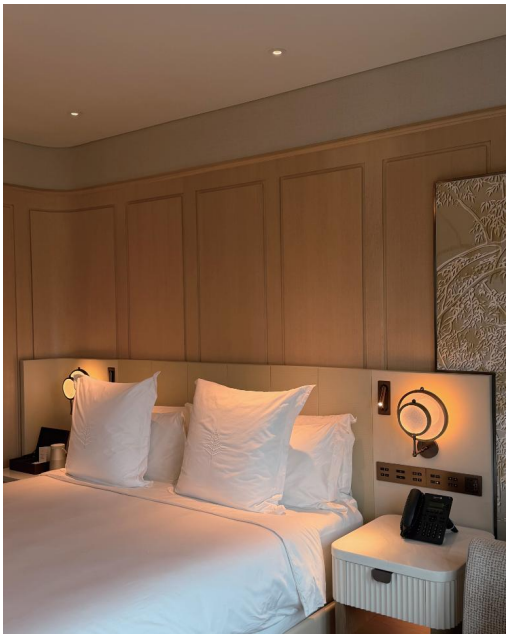
12W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	5073	0.25
1.0	1268	0.50
1.5	564	0.75
2.0	317	1.00
2.5	203	1.25
3.0	141	1.50



Code example:

AFL 68 12W -P -30 N 36-W W H
AFL/ adjustable
68 / cutout 68mm
12W / system power
P / pinhole
30 / 3000K
N / non dim
36 / beam angle 36°
W/ white bezel
W/ white baffle
H/ Honeycomb（Optional）



DuraGreen project:
Four Seasons Hotel, Hanoi



W system	lm system	optics	code
8W	378	15°	AFL6808W-P-30N15
8W	498	24°	AFL6808W-P-30N24
8W	489	36°	AFL6808W-P-30N36



W system	lm system	optics	code
10W	460	15°	AFL6810W-P-30N15
10W	607	24°	AFL6810W-P-30N24
10W	593	36°	AFL6810W-P-30N36



W system	lm system	optics	code
12W	531	15°	AFL6812W-P-30N15
12W	704	24°	AFL6812W-P-30N24
12W	691	36°	AFL6812W-P-30N36

ACME PINHOLE

view on website

Ø68 Engine

Trimless Adjustable Downlight



CUTOUT :68mm

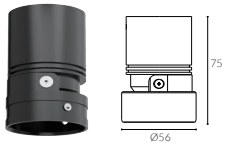


Adjustable Optic



Accessories can be ordered separately

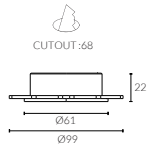
Light Engine



SKU：EN-68

Trimless





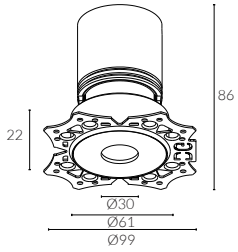
SKU： BZ-68-TL

Pinhole Baffle



SKU：BF-68-P





Standard



Curated Finishes (MOQ 20 applies)

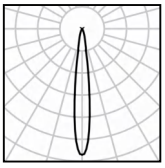


IP Rating:	IP65 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



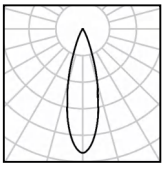
AFL 68 12W -P -TL -30 N 36-TB W H

AFL/ adjustable
68 / cutout 68mm
12W / system power
P / pinhole
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
W/ white baffle
H/ Honeycomb（Optional）



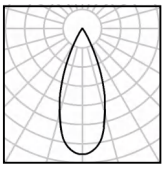
12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	15070	0.11
1.0	3767	0.23
1.5	1674	0.34
2.0	942	0.46
2.5	603	0.57
3.0	419	0.68



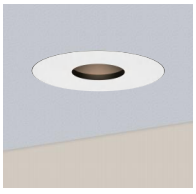
12W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	8322	0.19
1.0	2080	0.39
1.5	925	0.58
2.0	520	0.77
2.5	333	0.96
3.0	231	1.16

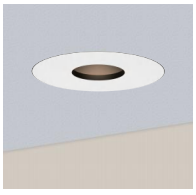


12W Ra98 3000K 36°

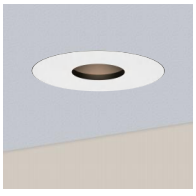
h(m)	E(lx)	D(m)
0.5	5073	0.25
1.0	1268	0.50
1.5	564	0.75
2.0	317	1.00
2.5	203	1.25
3.0	141	1.50



W system	lm system	optics	code
8W	378	15°	AFL6808W-P-TL-30N15
8W	498	24°	AFL6808W-P-TL-30N24
8W	489	36°	AFL6808W-P-TL-30N36



W system	lm system	optics	code
10W	460	15°	AFL6810W-P-TL-30N15
10W	607	24°	AFL6810W-P-TL-30N24
10W	593	36°	AFL6810W-P-TL-30N36



W system	lm system	optics	code
12W	531	15°	AFL6812W-P-TL-30N15
12W	704	24°	AFL6812W-P-TL-30N24
12W	691	36°	AFL6812W-P-TL-30N36

ACME OVAL

Ø68 Engine

Mini-Trim Adjustable Downlight

view on website

CUTOUT :68mm

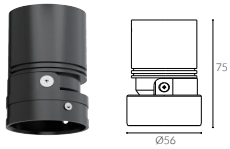
25°

Adjustable Optic

360°

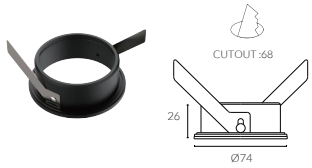
Accessories can be ordered separately

Light Engine



SKU：EN-68

Mini-Trim

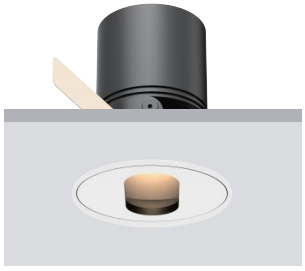


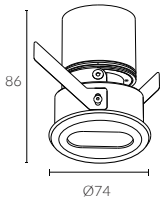
SKU： BZ-68

Oval Baffle



SKU：BF-68-O





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

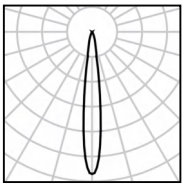
Regency Champagne

Heritage Brass

Bright Chrome

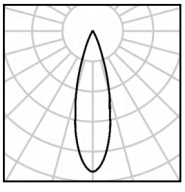
Black Nickel

IP Rating:	IP65 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



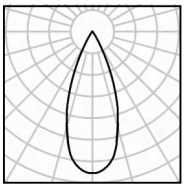
h(m)	E(lx)	D(m)
0.5	14990	0.13
1.0	3748	0.25
1.5	1666	0.38
2.0	937	0.51
2.5	600	0.63
3.0	416	0.76

12W Ra98 3000K 15°



h(m)	E(lx)	D(m)
0.5	8137	0.20
1.0	2034	0.39
1.5	904	0.59
2.0	509	0.78
2.5	325	0.98
3.0	226	1.18

12W Ra98 3000K 24°



h(m)	E(lx)	D(m)
0.5	4956	0.27
1.0	1239	0.54
1.5	551	0.80
2.0	310	1.07
2.5	198	1.34
3.0	138	1.61

12W Ra98 3000K 36°

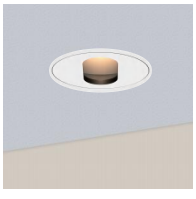




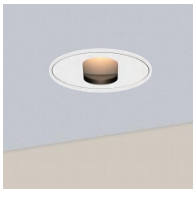
Code example:

AFL 68 12W -O -30 N 36-W W H

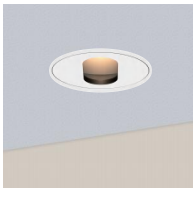
AFL/ adjustable
68 / cutout 68mm
12W / system power
O / oval
30 / 3000K
N / non dim
36 / beam angle 36°
W/ white bezel
W/ white baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
8W	420	15°	AFL6808W-O-30N15
8W	526	24°	AFL6808W-O-30N24
8W	524	36°	AFL6808W-O-30N36



W system	lm system	optics	code
10W	511	15°	AFL6810W-O-30N15
10W	639	24°	AFL6810W-O-30N24
10W	632	36°	AFL6810W-O-30N36



W system	lm system	optics	code
12W	586	15°	AFL6812W-O-30N15
12W	745	24°	AFL6812W-O-30N24
12W	733	36°	AFL6812W-O-30N36

ACME OVAL

view on website

Ø68 Engine

Trimless Adjustable Downlight



CUTOUT :68mm

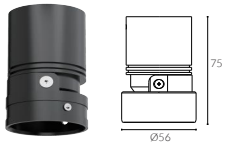


Adjustable Optic



Accessories can be ordered separately

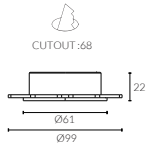
Light Engine



SKU：EN-68

Trimless



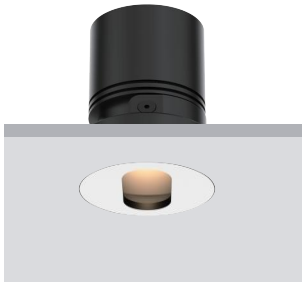


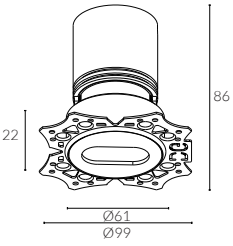
SKU： BZ-68-TL

Oval Baffle



SKU：BF-68-O





Standard



Black Painted 9005



White Painted 9016

Curated Finishes (MOQ 20 applies)



Regency Champagne



Heritage Brass

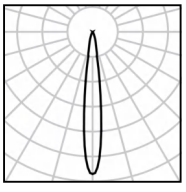


Bright Chrome



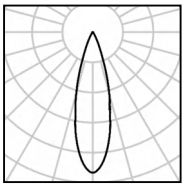
Black Nickel

IP Rating:	IP65 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MINUTE FIRE RESISTANCE, CCC, BIS



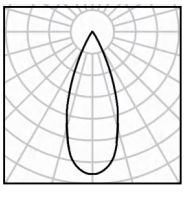
12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	14990	0.13
1.0	3748	0.25
1.5	1666	0.38
2.0	937	0.51
2.5	600	0.63
3.0	416	0.76



12W Ra98 3000K 24°

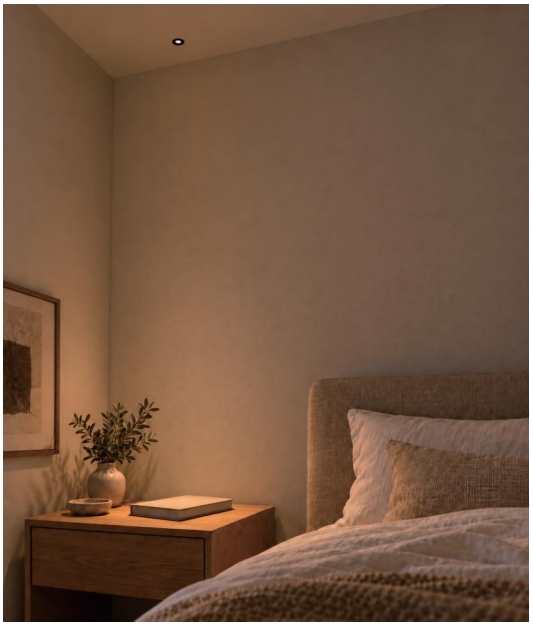
h(m)	E(lx)	D(m)
0.5	8137	0.20
1.0	2034	0.39
1.5	904	0.59
2.0	509	0.78
2.5	325	0.98
3.0	226	1.18



12W Ra98 3000K 36°

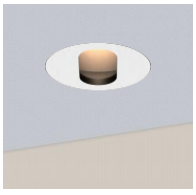
h(m)	E(lx)	D(m)
0.5	4956	0.27
1.0	1239	0.54
1.5	551	0.80
2.0	310	1.07
2.5	198	1.34
3.0	138	1.61



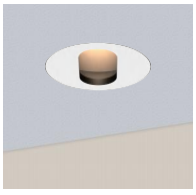


AFL 68 12W -O -TL -30 N 36-TB W H

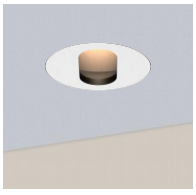
AFL/ adjustable
68 / cutout 68mm
12W / system power
O / oval
P / pinhole
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
W/ white baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
8W	420	15°	AFL6808W-O-TL-30N15
8W	526	24°	AFL6808W-O-TL-30N24
8W	524	36°	AFL6808W-O-TL-30N36



W system	lm system	optics	code
10W	511	15°	AFL6810W-O-TL-30N15
10W	639	24°	AFL6810W-O-TL-30N24
10W	632	36°	AFL6810W-O-TL-30N36



W system	lm system	optics	code
12W	586	15°	AFL6812W-O-TL-30N15
12W	745	24°	AFL6812W-O-TL-30N24
12W	733	36°	AFL6812W-O-TL-30N36

ACME SHALLOW

view on website

Ø68 Engine

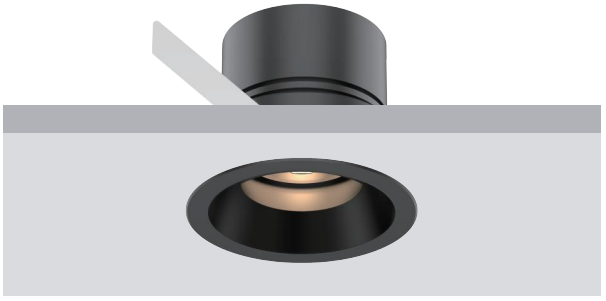
Mini-Trim Fixed Round Downlight

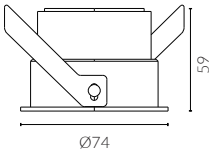


CUTOUT :68mm



Fixed Optic





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

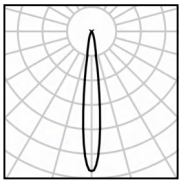
Regency Champagne

Heritage Brass

Bright Chrome

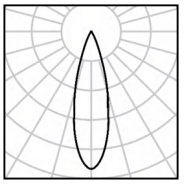
Black Nickel

IP Rating:	IP65 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, CCC, BIS



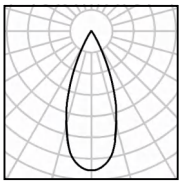
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	15556	0.12
1.0	3889	0.24
1.5	1728	0.36
2.0	972	0.48
2.5	622	0.61
3.0	432	0.73



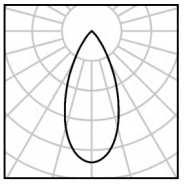
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	6831	0.21
1.0	1708	0.41
1.5	759	0.62
2.0	427	0.82
2.5	273	1.03
3.0	190	1.23



10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	3306	0.32
1.0	826	0.64
1.5	367	0.96
2.0	207	1.28
2.5	132	1.60
3.0	92	1.91



10W Ra98 3000K 50°

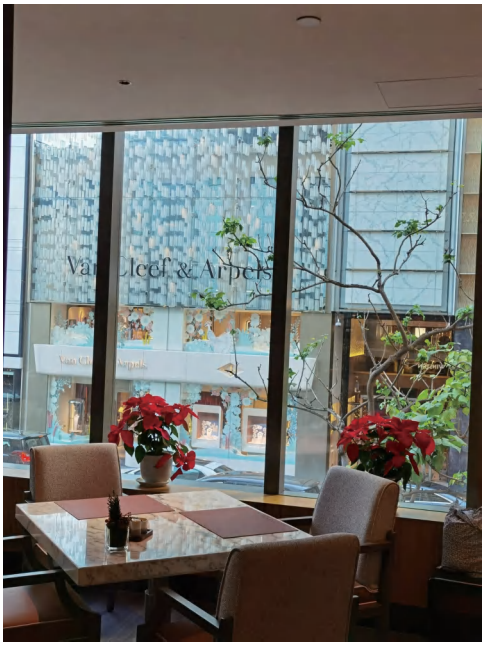
h(m)	E(lx)	D(m)
0.5	1799	0.51
1.0	450	1.01
1.5	200	1.52
2.0	112	2.03
2.5	72	2.54
3.0	50	3.04



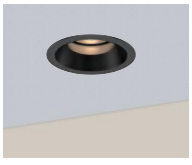
Code example:

MFL 68 10W/S -30 N 36-B B H

MFL/ fixed
68 / cutout 68mm
12W / system powe
S / shallow
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black bezel
B/ black baffle
H/ Honeycomb（Optional）



DuraGreen project:
Mandarin Oriental,HK



W system	lm system	optics	code
10W	772	15°	MFL6810W/S-30N15
10W	896	24°	MFL6810W/S-30N24
10W	864	36°	MFL6810W/S-30N36
10W	886	50°	MFL6810W/S-30N50

ACME SHALLOW

view on website

Ø68 Engine

Trimless Fixed Round Downlight

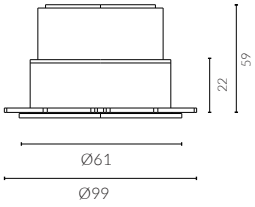


CUTOUT :68mm



Fixed Optic





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

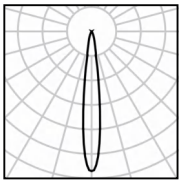
Regency Champagne

Heritage Brass

Bright Chrome

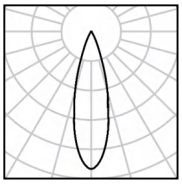
Black Nickel

IP Rating:	IP65 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source	
Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, CCC, BIS



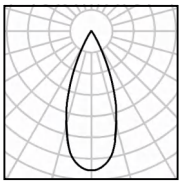
h(m)	E(lx)	D(m)
0.5	15556	0.12
1.0	3889	0.24
1.5	1728	0.36
2.0	972	0.48
2.5	622	0.61
3.0	432	0.73

10W Ra98 3000K 15°



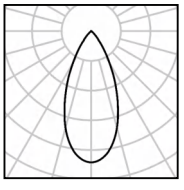
h(m)	E(lx)	D(m)
0.5	6831	0.21
1.0	1708	0.41
1.5	759	0.62
2.0	427	0.82
2.5	273	1.03
3.0	190	1.23

10W Ra98 3000K 24°



h(m)	E(lx)	D(m)
0.5	3306	0.32
1.0	826	0.64
1.5	367	0.96
2.0	207	1.28
2.5	132	1.60
3.0	92	1.91

10W Ra98 3000K 36°



h(m)	E(lx)	D(m)
0.5	1799	0.51
1.0	450	1.01
1.5	200	1.52
2.0	112	2.03
2.5	72	2.54
3.0	50	3.04

10W Ra98 3000K 50°



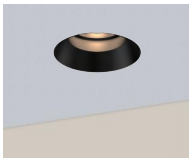
Code example:

MFL 68 10W/S- TL -30 N 36-TB B H

MFL/ fixed
68 / cutout 68mm
10W / system power
S / shallow
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
B / black baffle
H/ Honeycomb（Optional）



DuraGreen project:
Curio Hotel by Hilton, Hanoi



W system	lm system	optics	code
10W	772	15°	MFL6810W/S-TL-30N15
10W	896	24°	MFL6810W/S-TL-30N24
10W	864	36°	MFL6810W/S-TL-30N36
10W	886	50°	MFL6810W/S-TL-30N50

ACME SQUARE

view on website

Ø68 Engine

Adjustable Square Downlight



cutout :80*80mm

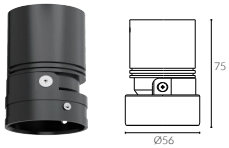


Adjustable Optic



Accessories can be ordered separately

Light Engine



SKU： EN-68-Q

Mini-Trim



SKU： BZ-68-Q

Baffle



SKU： BF-68-Q



Standard

Black Painted 9005

White Painted 9016

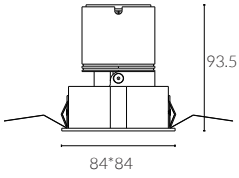
Curated Finishes (MOQ 20 applies)

Regency Champagne

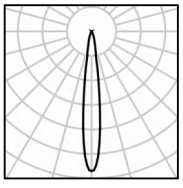
Heritage Brass

Bright Chrome

Black Nickel

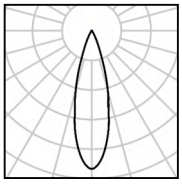


IP Rating:	IP65 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, CCC, BIS



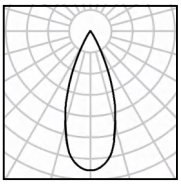
12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	10897	0.17
1.0	2724	0.33
1.5	1211	0.50
2.0	681	0.66
2.5	436	0.83
3.0	303	0.99



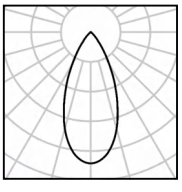
12W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	8621	0.20
1.0	2155	0.41
1.5	958	0.61
2.0	539	0.81
2.5	345	1.02
3.0	239	1.22



12W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	4792	0.28
1.0	1198	0.55
1.5	532	0.83
2.0	300	1.10
2.5	192	1.38
3.0	133	1.65



12W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1608	0.47
1.0	402	0.93
1.5	179	1.40
2.0	100	1.87
2.5	64	2.33
3.0	45	2.80





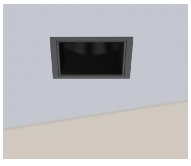
Code example:

AFL 68 12W-Q -30 N 36-B B H

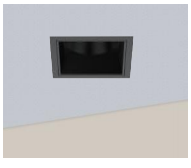
AFL/ adjustable
68 / 68 Engine
12W / system power
Q / square
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black bezel
B/ black baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
8W	487	15°	AFL6808W-Q-30N15
8W	503	24°	AFL6808W-Q-30N24
8W	492	36°	AFL6808W-Q-30N36
8W	427	50°	AFL6808W-Q-30N50



W system	lm system	optics	code
10W	553	15°	AFL6810W-Q-30N15
10W	575	24°	AFL6810W-Q-30N24
10W	565	36°	AFL6810W-Q-30N36
10W	485	50°	AFL6810W-Q-30N50



W system	lm system	optics	code
12W	717	15°	AFL6812W-Q-30N15
12W	760	24°	AFL6812W-Q-30N24
12W	750	36°	AFL6812W-Q-30N36
12W	640	50°	AFL6812W-Q-30N50

ACME SQUARE

view on website

Ø68 Engine

Trimless Adjustable Square Downlight



cutout :80*80mm

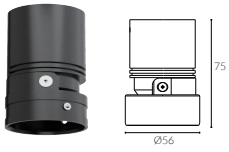


Adjustable Optic



Accessories can be ordered separately

Light Engine



SKU：EN-68-Q

Trimless



SKU： BZ-68-Q-TL

Baffle



SKU：BF-68-Q

Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

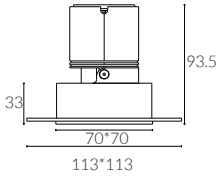
Regency Champagne

Heritage Brass

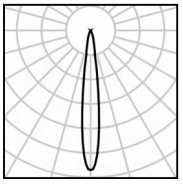
Bright Chrome

Black Nickel



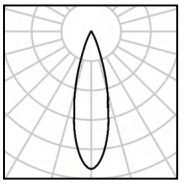


IP Rating:	IP65 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, CCC, BIS



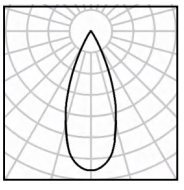
12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	10897	0.17
1.0	2724	0.33
1.5	1211	0.50
2.0	681	0.66
2.5	436	0.83
3.0	303	0.99



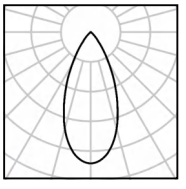
12W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	8621	0.20
1.0	2155	0.41
1.5	958	0.61
2.0	539	0.81
2.5	345	1.02
3.0	239	1.22



12W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	4792	0.28
1.0	1198	0.55
1.5	532	0.83
2.0	300	1.10
2.5	192	1.38
3.0	133	1.65



12W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1608	0.47
1.0	402	0.93
1.5	179	1.40
2.0	100	1.87
2.5	64	2.33
3.0	45	2.80





Code example:

AFL 68 12W-Q -TL-30 N 36-TB B H

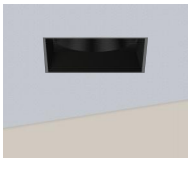
AFL/ adjustable
68 / 68 Engine
12W / system power
Q / square
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
B/ black baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
8W	487	15°	AFL6808W-Q-TL-30N15
8W	503	24°	AFL6808W-Q-TL-30N24
8W	492	36°	AFL6808W-Q-TL-30N36
8W	427	50°	AFL6808W-Q-TL-30N50



W system	lm system	optics	code
10W	553	15°	AFL6810W-Q-TL-30N15
10W	575	24°	AFL6810W-Q-TL-30N24
10W	565	36°	AFL6810W-Q-TL-30N36
10W	485	50°	AFL6810W-Q-TL-30N50



W system	lm system	optics	code
12W	717	15°	AFL6812W-Q-TL-30N15
12W	760	24°	AFL6812W-Q-TL-30N24
12W	750	36°	AFL6812W-Q-TL-30N36
12W	640	50°	AFL6812W-Q-TL-30N50

ACME SQUARE

view on website

Ø68 Engine

Adjustable Twin Square Downlight

cutout :156*80mm

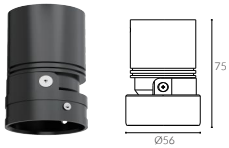
25°

Adjustable Optic

360°

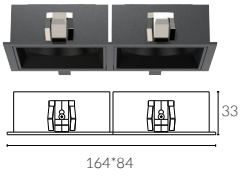
Accessories can be ordered separately

Light Engine



SKU：EN-68-Q

Mini-Trim



SKU： BZ-68X2-Q

Baffle



SKU：BF-68-Q

Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

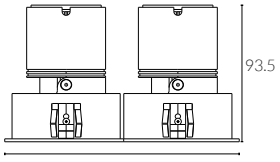
Regency Champagne

Heritage Brass

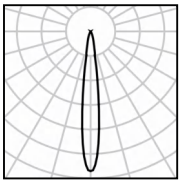
Bright Chrome

Black Nickel



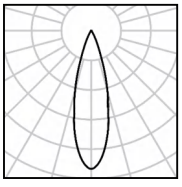


IP Rating:	IP65 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W *2 DC 36V 250mA 10W *2 DC 36V 300mA 12W *2
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, CCC, BIS



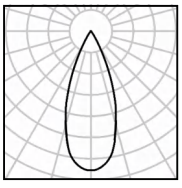
h(m)	E(lx)	D(m)
0.5	10897	0.17
1.0	2724	0.33
1.5	1211	0.50
2.0	681	0.66
2.5	436	0.83
3.0	303	0.99

12W Ra98 3000K 15°



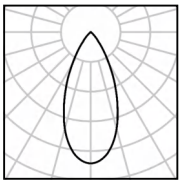
h(m)	E(lx)	D(m)
0.5	8621	0.20
1.0	2155	0.41
1.5	958	0.61
2.0	539	0.81
2.5	345	1.02
3.0	239	1.22

12W Ra98 3000K 24°



h(m)	E(lx)	D(m)
0.5	4792	0.28
1.0	1198	0.55
1.5	532	0.83
2.0	300	1.10
2.5	192	1.38
3.0	133	1.65

12W Ra98 3000K 36°



h(m)	E(lx)	D(m)
0.5	1608	0.47
1.0	402	0.93
1.5	179	1.40
2.0	100	1.87
2.5	64	2.33
3.0	45	2.80

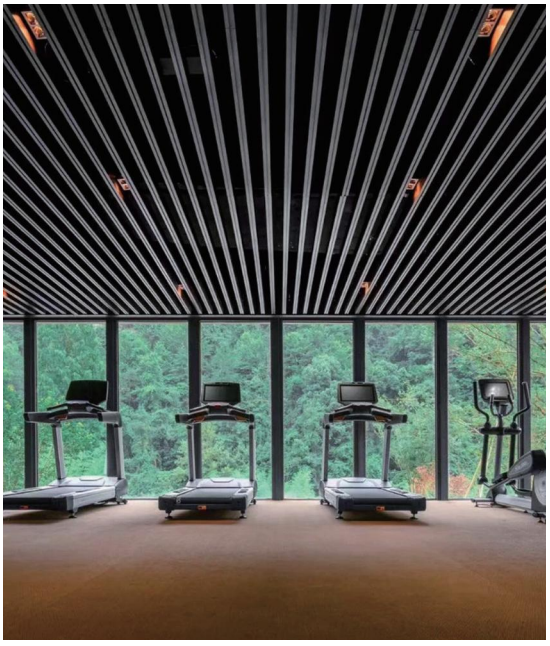
12W Ra98 3000K 50°



Code example:

AFL 68 12WX2-Q -30 N 36-B B H

AFL/ adjustable
68 / 68 Engine
12WX2 / system power
Q / square
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black bezel
B/ black baffle
H/ Honeycomb（Optional）



DuraGreen project:
The CHEDI Resort



W system	lm system	optics	code
8W * 2	487 * 2	15°	AFL6808WX2-Q-30N15
8W * 2	503 * 2	24°	AFL6808WX2-Q-30N24
8W * 2	492 * 2	36°	AFL6808WX2-Q-30N36
8W * 2	427 * 2	50°	AFL6808WX2-Q-30N50



W system	lm system	optics	code
10W * 2	553 * 2	15°	AFL6810WX2-Q-30N15
10W * 2	575 * 2	24°	AFL6810WX2-Q-30N24
10W * 2	565 * 2	36°	AFL6810WX2-Q-30N36
10W * 2	485 * 2	50°	AFL6810WX2-Q-30N50



W system	lm system	optics	code
12W * 2	717 * 2	15°	AFL6812WX2-Q-30N15
12W * 2	760 * 2	24°	AFL6812WX2-Q-30N24
12W * 2	750 * 2	36°	AFL6812WX2-Q-30N36
12W * 2	640 * 2	50°	AFL6812WX2-Q-30N50

ACME SQUARE

view on website

Ø68 Engine

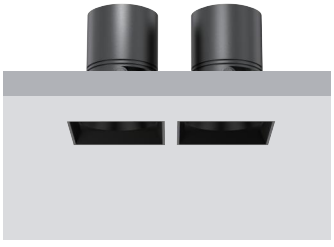
Trimless Adjustable Twin Square Downlight

cutout :156*80mm

25°

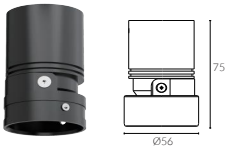
Adjustable Optic

360°



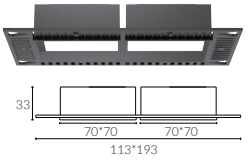
Accessories can be ordered separately

Light Engine



SKU：EN-68-Q

Trimless



SKU： BZ-68X2-Q-TL

Baffle



SKU：BF-68-Q

Standard

Black Painted 9005

White Painted 9016

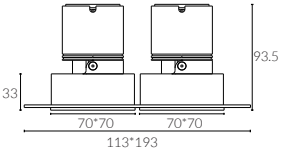
Curated Finishes (MOQ 20 applies)

Regency Champagne

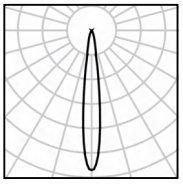
Heritage Brass

Bright Chrome

Black Nickel

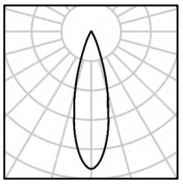


IP Rating:	IP65 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W *2 DC 36V 250mA 10W *2 DC 36V 300mA 12W *2
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, CCC, BIS



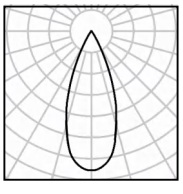
12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	10897	0.17
1.0	2724	0.33
1.5	1211	0.50
2.0	681	0.66
2.5	436	0.83
3.0	303	0.99



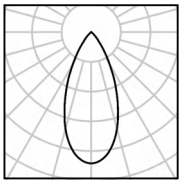
12W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	8621	0.20
1.0	2155	0.41
1.5	958	0.61
2.0	539	0.81
2.5	345	1.02
3.0	239	1.22



12W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	4792	0.28
1.0	1198	0.55
1.5	532	0.83
2.0	300	1.10
2.5	192	1.38
3.0	133	1.65



12W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1608	0.47
1.0	402	0.93
1.5	179	1.40
2.0	100	1.87
2.5	64	2.33
3.0	45	2.80





DuraGreen project:
London Luxury Home

Code example:

AFL 68 12WX2-Q -TL-30 N 36-TB B H

AFL/ adjustable
68 / 68 Engine
12WX2 / system power
Q / square
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
B/ black baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
8W * 2	487 * 2	15°	AFL6808WX2-Q-TL-30N15
8W * 2	503 * 2	24°	AFL6808WX2-Q-TL-30N24
8W * 2	492 * 2	36°	AFL6808WX2-Q-TL-30N36
8W * 2	427 * 2	50°	AFL6808WX2-Q-TL-30N50



W system	lm system	optics	code
10W * 2	553 * 2	15°	AFL6810WX2-Q-TL-30N15
10W * 2	575 * 2	24°	AFL6810WX2-Q-TL-30N24
10W * 2	565 * 2	36°	AFL6810WX2-Q-TL-30N36
10W * 2	485 * 2	50°	AFL6810WX2-Q-TL-30N50



W system	lm system	optics	code
12W * 2	717 * 2	15°	AFL6812WX2-Q-TL-30N15
12W * 2	760 * 2	24°	AFL6812WX2-Q-TL-30N24
12W * 2	750 * 2	36°	AFL6812WX2-Q-TL-30N36
12W * 2	640 * 2	50°	AFL6812WX2-Q-TL-30N50

ACME WALL-WASHER

view on website

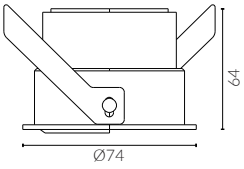
Ø68 Engine
Mini-Trim Wall Wash Downlight

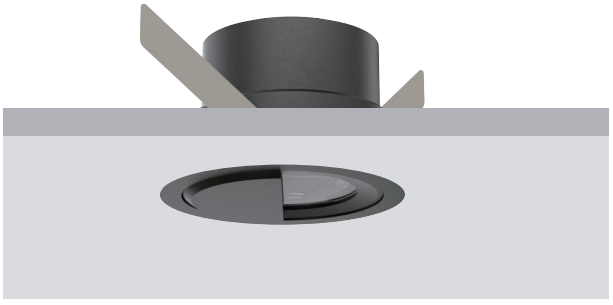


CUTOUT :68mm



Wall Wash Optic

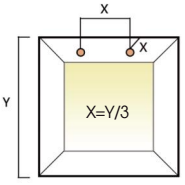




Standard

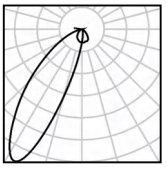
Black Painted 9005

White Painted 9016



X = distance to wall
= ceiling height ÷ 3

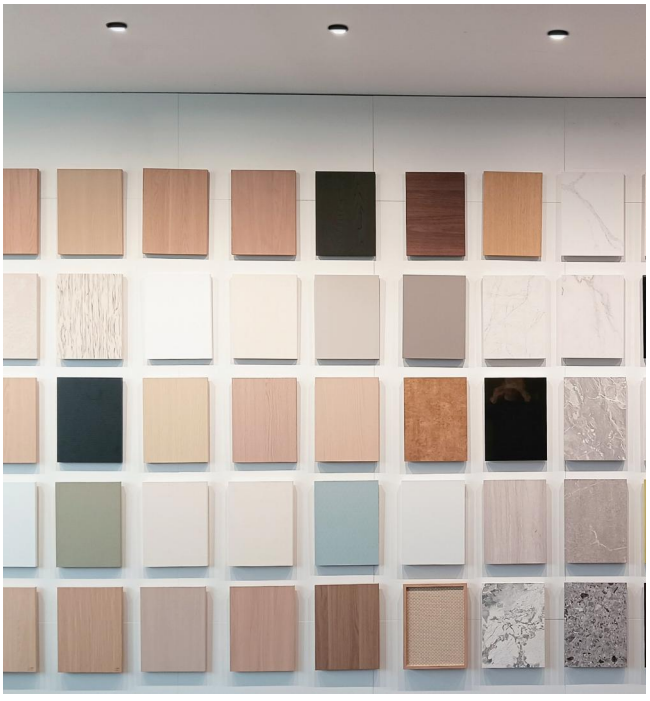
IP Rating:	IP65 front
Optics:	Asymmetrical Wallwash
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 350mA 15W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, CCC, BIS



15W Ra98 3000K
Asymmetrical

h(m)	E(lx)	D(m)
0.5	50	0.82
1.0	12	1.64
1.5	6	2.46
2.0	3	3.27
2.5	2	4.09
3.0	1	4.91





Code example:

MFL 68 15W-30 N WS-B B
MFL/ Fixed
68 / cutout 68mm
15W / system power
30 / 3000K
N / non dim
WS / Wallwash
B/ black bezel
B/ black baffle



W system	lm system	optics	code
15W	448	Asymmetrical Wallwash	MFL6815W-30NWS

ACME WALL-WASHER

view on website

Ø68 Engine

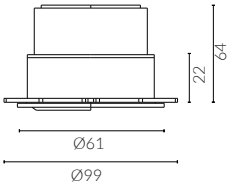
Trimless Wall Wash Downlight



CUTOUT :68mm



Wall Wash Optic



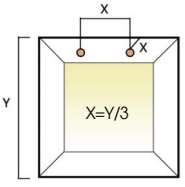


Standard



Black Painted 9005

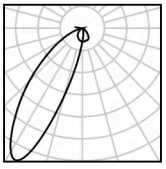
White Painted 9016



X = distance to wall
= ceiling height ÷ 3

IP Rating:	IP65 front
Optics:	Asymmetrical Wallwash
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 350mA 15W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, CCC, BIS





15W Ra98 3000K
Asymmetrical

h(m)	E(lx)	D(m)
0.5	50	0.82
1.0	12	1.64
1.5	6	2.46
2.0	3	3.27
2.5	2	4.09
3.0	1	4.91

Code example:

MFL 68 15W-TL- 30 N WS-TB B
MFL/ Fixed
68 / cutout 68mm
15W / system power
TL / trimless
30 / 3000K
N / non dim
WS / Wallwash
TB / trimless bezel
B/ black baffle



W system	lm system	optics	code
15W	448	Asymmetrical Wallwash	MFL6815W-TL-30NWS

ACME WALL-WASHER

view on website

Ø110 Engine

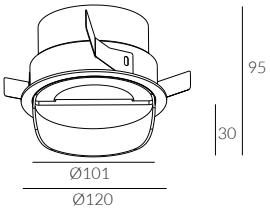
Mini-Trim Wall Wash Downlight



CUTOUT :110mm



Wall Wash Optic



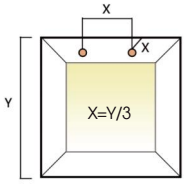


Standard



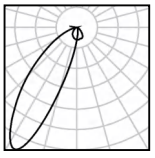
Black Painted 9005

White Painted 9016



X = distance to wall
= ceiling height ÷ 3

IP Rating:	IP44
Optics:	Asymmetrical Wallwash
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source	
Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 600mA 25W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CE, BIS



25W Ra92 3000K
Asymmetrical

h(m)	E(lx)	D(m)
1.0	406	0.81
2.0	101	1.62
3.0	45	2.43
4.0	25	3.25
5.0	16	4.06
6.0	11	4.87





Code example:

MFL 110 25W-30 N WS-W W
MFL/ Fixed
110 / cutout 110mm
25W / system power
30 / 3000K
N / non dim
WS / Wallwash
W/ white bezel
W/ white baffle



W system	lm system	optics	code
25W	1222	Asymmetrical Wallwash	MFL11025W-30NWS

ACME WALL-WASHER

view on website

Ø110 Engine

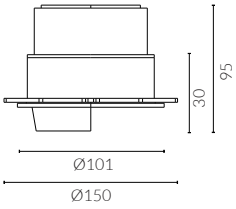
Trimless Wall Wash Downlight



CUTOUT :110mm



Wall Wash Optic



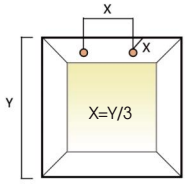


Standard



Black Painted 9005

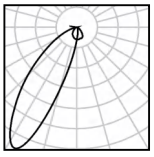
White Painted 9016



X = distance to wall
= ceiling height ÷ 3

IP Rating:	IP44
Optics:	Asymmetrical Wallwash
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 600mA 25W
Ambient temp:	-20 ˚C to 25 ˚C
Class:	III
Material:	Fine aluminium 6063A
Certifications:	CE, BIS



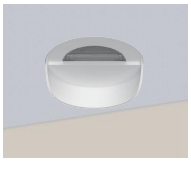


25W Ra92 3000K
Asymmetrical

h(m)	E(lx)	D(m)
1.0	406	0.81
2.0	101	1.62
3.0	45	2.43
4.0	25	3.25
5.0	16	4.06
6.0	11	4.87

Code example:

MFL 110 25W-TL- 30 N WS-TB W
MFL/ Fixed
110 / cutout 110mm
25W / system power
TL / trimless
30 / 3000K
N / non dim
WS / Wallwash
TB / trimless bezel
W/ white baffle



W system	lm system	optics	code
25W	1222	Asymmetrical Wallwash	MFL11025W-TL-30NWS

ACME IN-OUT

view on website

Ø50 Engine

Mini-Trim Adjustable In/out Spotlights

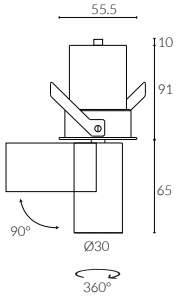


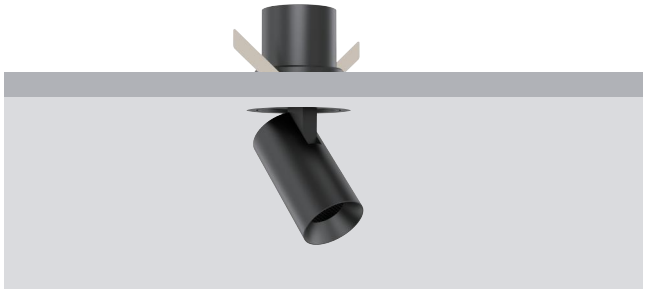
cutout :50mm



Adjustable Optic







Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

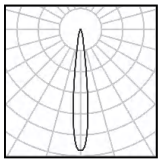
Regency Champagne

Heritage Brass

Bright Chrome

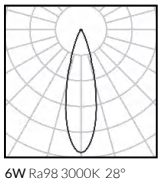
Black Nickel

IP Rating:	IP44 front
Optics:	15°/28°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, CCC, BIS



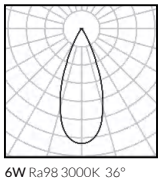
6W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	4937	0.14
1.0	1234	0.27
1.5	549	0.41
2.0	309	0.54
2.5	197	0.68
3.0	137	0.81



6W Ra98 3000K 28°

h(m)	E(lx)	D(m)
0.5	2848	0.25
1.0	712	0.49
1.5	316	0.74
2.0	178	0.98
2.5	114	1.23
3.0	79	1.47



6W Ra98 3000K 36°

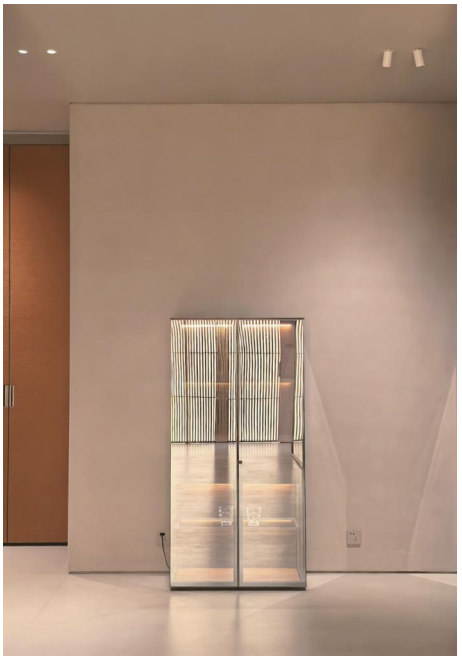
h(m)	E(lx)	D(m)
0.5	1706	0.31
1.0	426	0.62
1.5	190	0.93
2.0	107	1.25
2.5	68	1.56
3.0	47	1.87



Code example:

AFL 50 06W- IO -30 N 36-B B H

AFL/ adjustable
50 / cutout 50mm
06W / system power
IO / In-out
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black bezel
B/ black structure
H/ Honeycomb（Optional）



DuraGreen project:
Rimadesio Flagship Store，Shanghai



W system	lm system	optics	code
6W	373	15°	AFL5006W-IO-30N15
6W	445	28°	AFL5006W-IO-30N28
6W	446	36°	AFL5006W-IO-30N36

ACME IN-OUT

view on website

Ø50 Engine

Trimless Adjustable In/out Spotlights

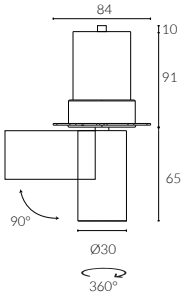


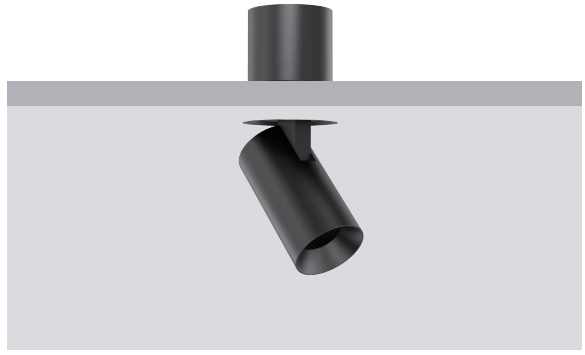
cutout :50mm



Adjustable Optic







Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

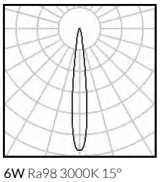
Regency Champagne

Heritage Brass

Bright Chrome

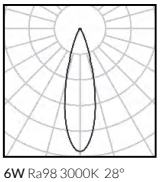
Black Nickel

IP Rating:	IP44 front
Optics:	15°/28°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, CCC, BIS



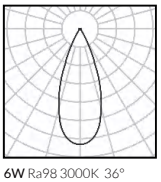
6W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	4937	0.14
1.0	1234	0.27
1.5	549	0.41
2.0	309	0.54
2.5	197	0.68
3.0	137	0.81



6W Ra98 3000K 28°

h(m)	E(lx)	D(m)
0.5	2848	0.25
1.0	712	0.49
1.5	316	0.74
2.0	178	0.98
2.5	114	1.23
3.0	79	1.47



6W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	1706	0.31
1.0	426	0.62
1.5	190	0.93
2.0	107	1.25
2.5	68	1.56
3.0	47	1.87



Code example:

AFL 50 06W-IO -TL -30 N 36-TB B H

AFL/ adjustable
50 / cutout 50mm
06W / system power
IO / In-out
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
B/ black structure
H/ Honeycomb（Optional）



DuraGreen project:
Stellar Works Flagship Showroom



W system	lm system	optics	code
6W	373	15°	AFL5006W-IO-TL-30N15
6W	445	28°	AFL5006W-IO-TL-30N28
6W	446	36°	AFL5006W-IO-TL-30N36

ACME IN-OUT

view on website

Ø57 Engine

Mini-Trim Adjustable In/out Spotlights

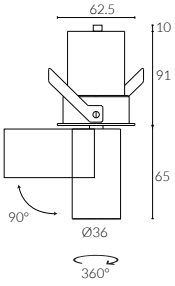


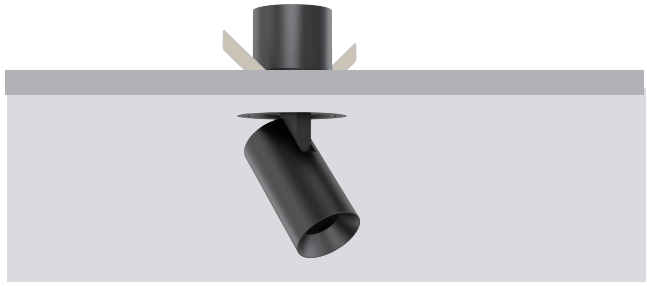
cutout :57mm



Adjustable Optic







Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

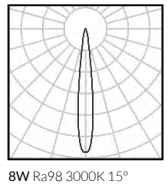
Regency Champagne

Heritage Brass

Bright Chrome

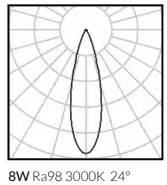
Black Nickel

IP Rating:	IP44 front
Optics:	15°/24°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, CCC, BIS



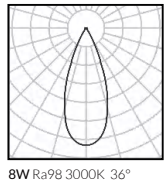
8W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	7550	0.11
1.0	1888	0.22
1.5	839	0.34
2.0	472	0.45
2.5	302	0.56
3.0	210	0.67



8W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	2868	0.24
1.0	717	0.49
1.5	319	0.73
2.0	179	0.98
2.5	115	1.22
3.0	80	1.46



8W Ra98 3000K 36°

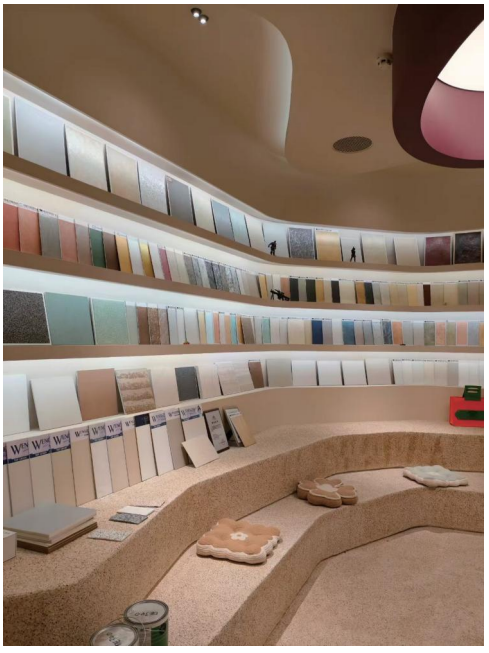
h(m)	E(lx)	D(m)
0.5	2108	0.36
1.0	527	0.72
1.5	234	1.08
2.0	132	1.44
2.5	84	1.80
3.0	59	2.16



Code example:

AFL 57 08W- IO -30 N 36-B B H

AFL/ adjustable
57 / cutout 57mm
08W / system power
IO / In-out
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black bezel
B/ black structure
H/ Honeycomb（Optional）



DuraGreen project:
Dunn-Edwards Showroom



W system	lm system	optics	code
8W	328	15°	AFL5708W-IO-30N15
8W	404	24°	AFL5708W-IO-30N24
8W	499	36°	AFL5708W-IO-30N36

ACME IN-OUT

view on website

Ø57 Engine

Trimless Adjustable In/out Spotlights

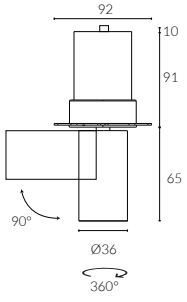


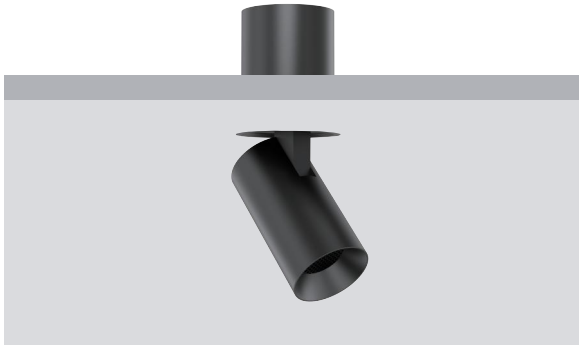
cutout :57mm



Adjustable Optic







Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

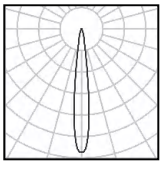
Regency Champagne

Heritage Brass

Bright Chrome

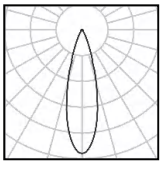
Black Nickel

IP Rating:	IP44 front
Optics:	15°/24°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, CCC, BIS



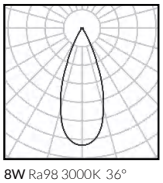
8W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	7550	0.11
1.0	1888	0.22
1.5	839	0.34
2.0	472	0.45
2.5	302	0.56
3.0	210	0.67



8W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	2868	0.24
1.0	717	0.49
1.5	319	0.73
2.0	179	0.98
2.5	115	1.22
3.0	80	1.46



8W Ra98 3000K 36°

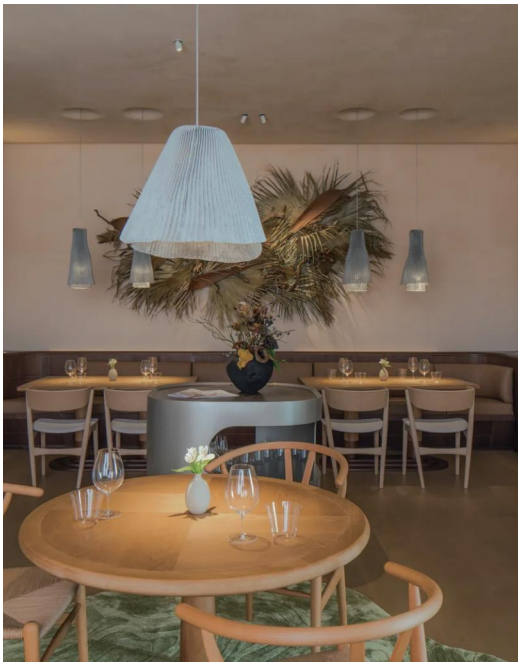
h(m)	E(lx)	D(m)
0.5	2108	0.36
1.0	527	0.72
1.5	234	1.08
2.0	132	1.44
2.5	84	1.80
3.0	59	2.16



Code example:

AFL 57 08W-IO -TL -30 N 36-TB B H

AFL/ adjustable
57 / cutout 57mm
08W / system power
IO / In-out
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
B/ black structure
H/ Honeycomb（Optional）



DuraGreen project:
CO | Michelin Stared Restaurant



W system	lm system	optics	code
8W	328	15°	AFL5708W-IO-TL-30N15
8W	404	24°	AFL5708W-IO-TL-30N24
8W	499	36°	AFL5708W-IO-TL-30N36

ACME IN-OUT

view on website

Ø68 Engine

Mini-Trim Adjustable In/out Spotlights

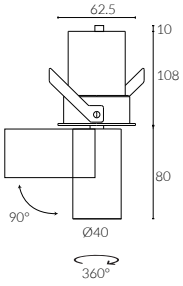


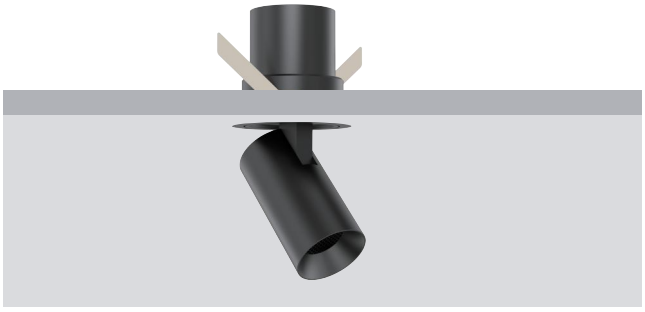
cutout :68mm



Adjustable Optic







Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

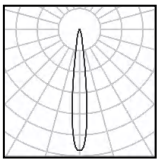
Regency Champagne

Heritage Brass

Bright Chrome

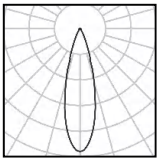
Black Nickel

IP Rating:	IP44 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, CCC, BIS



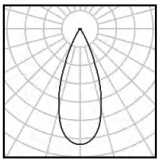
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	8822	0.15
1.0	2206	0.30
1.5	980	0.45
2.0	551	0.60
2.5	353	0.76
3.0	245	0.91



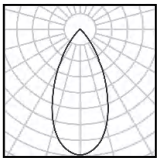
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	6615	0.23
1.0	1654	0.46
1.5	735	0.69
2.0	413	0.92
2.5	265	1.15
3.0	184	1.37



10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	3458	0.32
1.0	864	0.65
1.5	384	0.97
2.0	216	1.29
2.5	138	1.61
3.0	96	1.94



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	2048	0.45
1.0	512	0.89
1.5	228	1.34
2.0	128	1.79
2.5	82	2.24
3.0	57	2.68



Code example:

AFL 68 10W- IO -30 N 36-B B H

AFL/ adjustable
68 / cutout 68mm
10W / system power
IO / In-out
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black bezel
B/ black structure
H/ Honeycomb（Optional）



DuraGreen project:
London Luxury Home



W system	lm system	optics	code
10W	501	15°	AFL6810W-IO-30N15
10W	653	24°	AFL6810W-IO-30N24
10W	692	36°	AFL6810W-IO-30N36
10W	676	50°	AFL6810W-IO-30N50

ACME IN-OUT

view on website

Ø68 Engine

Trimless Adjustable In/out Spotlights

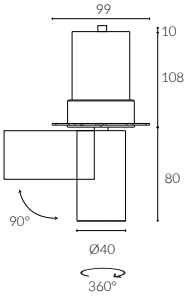


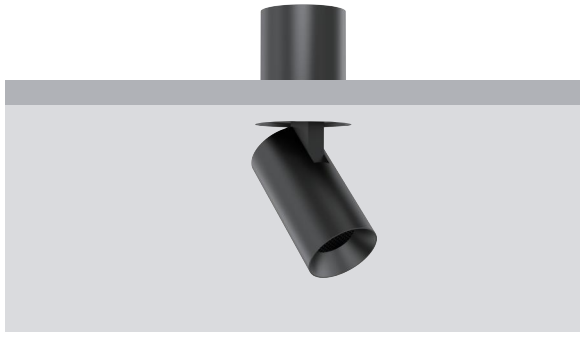
cutout :68mm



Adjustable Optic







Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

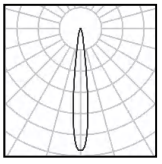
Regency Champagne

Heritage Brass

Bright Chrome

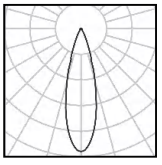
Black Nickel

IP Rating:	IP44 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, CCC, BIS



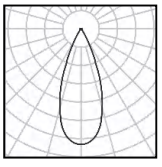
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	8822	0.15
1.0	2206	0.30
1.5	980	0.45
2.0	551	0.60
2.5	353	0.76
3.0	245	0.91



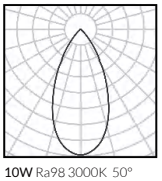
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	6615	0.23
1.0	1654	0.46
1.5	735	0.69
2.0	413	0.92
2.5	265	1.15
3.0	184	1.37



10W Ra98 3000K 36°

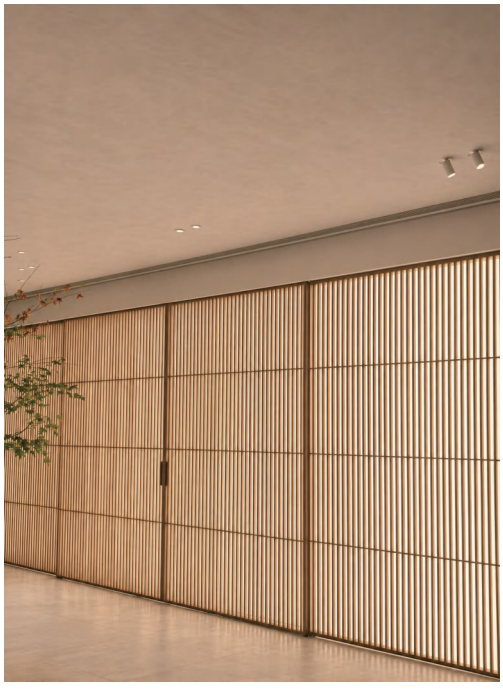
h(m)	E(lx)	D(m)
0.5	3458	0.32
1.0	864	0.65
1.5	384	0.97
2.0	216	1.29
2.5	138	1.61
3.0	96	1.94



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	2048	0.45
1.0	512	0.89
1.5	228	1.34
2.0	128	1.79
2.5	82	2.24
3.0	57	2.68





Code example:

AFL 6810W-IO -TL -30 N 36-TB B H

AFL/ adjustable
68 / cutout 68mm
10W / system power
IO / In-out
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
B/ black structure
H/ Honeycomb（Optional）



W system	lm system	optics	code
10W	501	15°	AFL6810W-IO-TL-30N15
10W	653	24°	AFL6810W-IO-TL-30N24
10W	692	36°	AFL6810W-IO-TL-30N36
10W	676	50°	AFL6810W-IO-TL-30N50

ACME IN-OUT

view on website

Ø78 Engine

Mini-Trim Adjustable In/out Spotlights

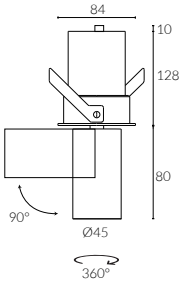


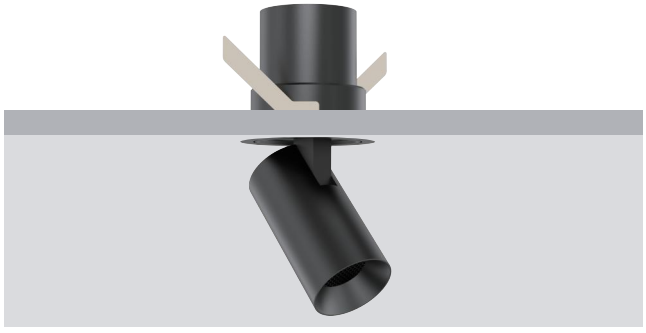
cutout :78mm



Adjustable Optic







Standard



Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)



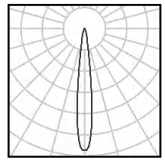
Regency Champagne

Heritage Brass

Bright Chrome

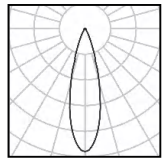
Black Nickel

IP Rating:	IP44 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, CCC, BIS



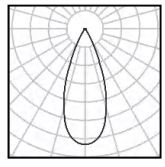
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	8822	0.15
1.0	2206	0.30
1.5	980	0.45
2.0	551	0.60
2.5	353	0.76
3.0	245	0.91



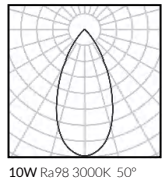
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	6615	0.23
1.0	1654	0.46
1.5	735	0.69
2.0	413	0.92
2.5	265	1.15
3.0	184	1.37



10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	3458	0.32
1.0	864	0.65
1.5	384	0.97
2.0	216	1.29
2.5	138	1.61
3.0	96	1.94



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	2048	0.45
1.0	512	0.89
1.5	228	1.34
2.0	128	1.79
2.5	82	2.24
3.0	57	2.68



Code example:

AFL 78 10W- IO -30 N 36-B B H

AFL/ adjustable
78 / cutout 78mm
10W / system power
IO / In-out
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black bezel
B/ black structure
H/ Honeycomb（Optional）



DuraGreen project:
MESTRE Showroom



W system	lm system	optics	code
10W	501	15°	AFL7810W-IO-30N15
10W	653	24°	AFL7810W-IO-30N24
10W	692	36°	AFL7810W-IO-30N36
10W	676	50°	AFL7810W-IO-30N50

ACME IN-OUT

view on website

Ø78 Engine

Trimless Adjustable In/out Spotlights

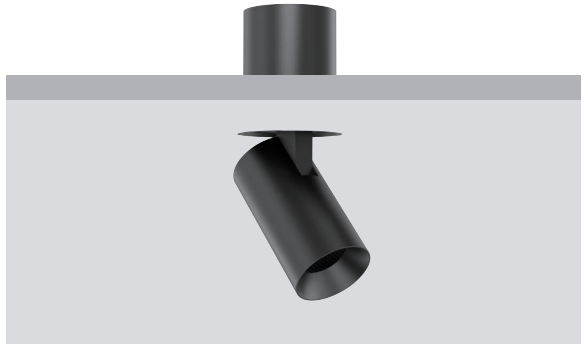


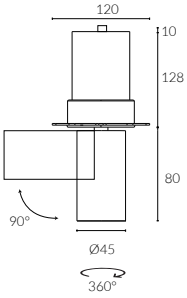
cutout :78mm



Adjustable Optic







Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

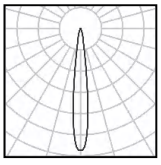
Regency Champagne

Heritage Brass

Bright Chrome

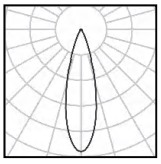
Black Nickel

IP Rating:	IP44 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, CCC, BIS



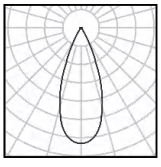
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	8822	0.15
1.0	2206	0.30
1.5	980	0.45
2.0	551	0.60
2.5	353	0.76
3.0	245	0.91



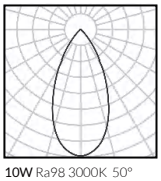
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	6615	0.23
1.0	1654	0.46
1.5	735	0.69
2.0	413	0.92
2.5	265	1.15
3.0	184	1.37



10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	3458	0.32
1.0	864	0.65
1.5	384	0.97
2.0	216	1.29
2.5	138	1.61
3.0	96	1.94



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	2048	0.45
1.0	512	0.89
1.5	228	1.34
2.0	128	1.79
2.5	82	2.24
3.0	57	2.68





DuraGreen project:
Rimadesio Flagship Store，Shanghai

Code example:

AFL 7810W-IO -TL -30 N 36-TB B H

AFL/ adjustable
78 / cutout 78mm
10W / system power
IO / In-out
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
B/ black structure
H/ Honeycomb（Optional）



W system	lm system	optics	code
10W	501	15°	AFL7810W-IO-TL-30N15
10W	653	24°	AFL7810W-IO-TL-30N24
10W	692	36°	AFL7810W-IO-TL-30N36
10W	676	50°	AFL7810W-IO-TL-30N50

ACME SNOOT

view on website

Ø78 Engine
Mini-Trim Short Snoot Downlight

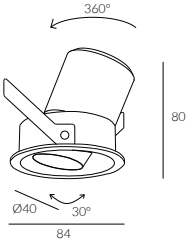


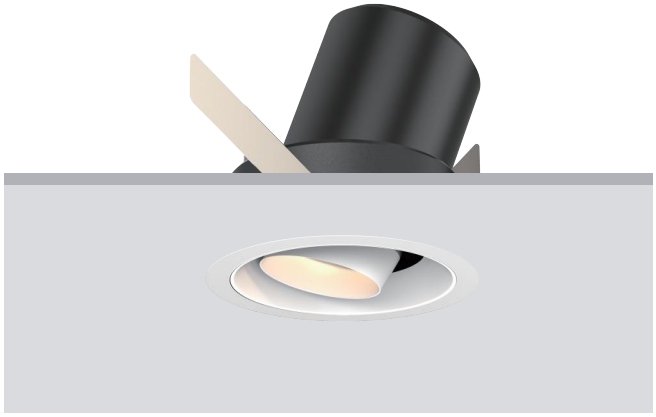
cutout :78mm



Adjustable Optic







Standard



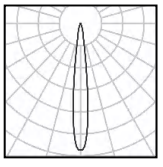
Black Painted 9005 | White Painted 9016

Curated Finishes (MOQ 20 applies)



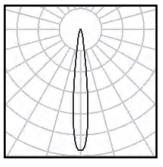
Regency Champagne | Heritage Brass | Bright Chrome | Black Nickel

IP Rating:	IP44 front
Optics:	10°/15°/24°/36°/42°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, CCC, BIS



10W Ra98 3000K 10°

h(m)	E(lx)	D(m)
0.5	14091	0.08
1.0	3523	0.17
1.5	1566	0.25
2.0	881	0.34
2.5	564	0.42
3.0	391	0.50



10W Ra98 3000K 15°

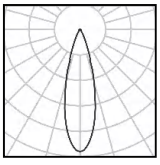
h(m)	E(lx)	D(m)
0.5	8307	0.14
1.0	2077	0.28
1.5	923	0.42
2.0	519	0.56
2.5	332	0.70
3.0	231	0.84



Code example:

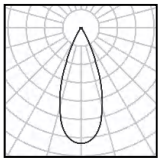
AFL 78 10W- SS -30 N 36-W W

AFL/ adjustable
78 / cutout 78mm
10W / system power
SS / Short Snoot
30 / 3000K
N / non dim
36 / beam angle 36°
W/ white bezel
W/ white baffle



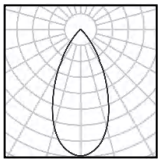
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	4933	0.19
1.0	1233	0.39
1.5	548	0.58
2.0	308	0.78
2.5	197	0.97
3.0	137	1.17



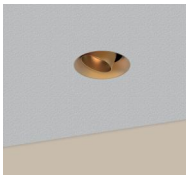
10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	2734	0.31
1.0	684	0.63
1.5	304	0.94
2.0	171	1.25
2.5	109	1.57
3.0	76	1.88



10W Ra98 3000K 42°

h(m)	E(lx)	D(m)
0.5	1561	0.38
1.0	390	0.77
1.5	173	1.15
2.0	98	1.54
2.5	62	1.92
3.0	43	2.30

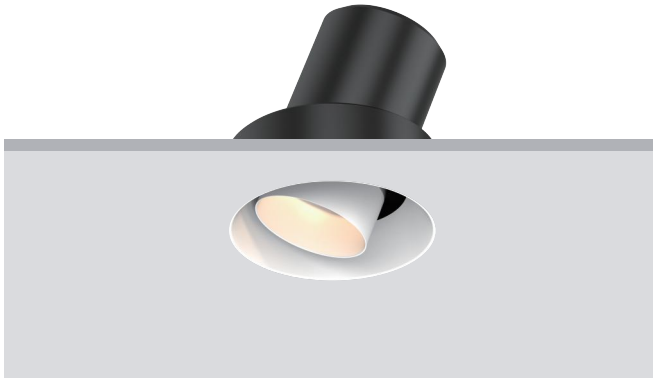


W system	lm system	optics	code
10W	490	10°	AFL7810W-SS-30N10
10W	553	15°	AFL7810W-SS-30N15
10W	540	24°	AFL7810W-SS-30N24
10W	664	36°	AFL7810W-SS-30N36
10W	556	42°	AFL7810W-SS-30N42

ACME SNOOT

Ø78 Engine
Trimless Short Snoot Downlight

view on website





cutout :78mm



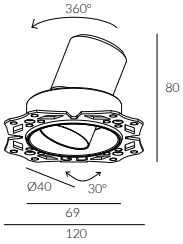
Adjustable Optic



Standard



Black Painted 9005 | White Painted 9016

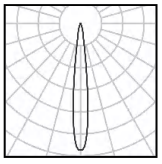


Curated Finishes (MOQ 20 applies)



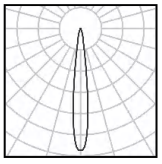
Regency Champagne | Heritage Brass | Bright Chrome | Black Nickel

IP Rating:	IP44 front
Optics:	10°/15°/24°/36°/42°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, CCC, BIS



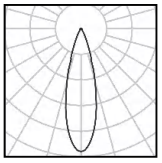
10W Ra98 3000K 10°

h(m)	E(lx)	D(m)
0.5	14091	0.08
1.0	3523	0.17
1.5	1566	0.25
2.0	881	0.34
2.5	564	0.42
3.0	391	0.50



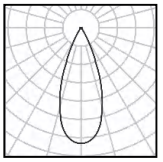
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	8307	0.14
1.0	2077	0.28
1.5	923	0.42
2.0	519	0.56
2.5	332	0.70
3.0	231	0.84



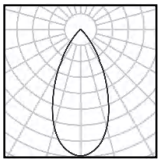
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	4933	0.19
1.0	1233	0.39
1.5	548	0.58
2.0	308	0.78
2.5	197	0.97
3.0	137	1.17



10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	2734	0.31
1.0	684	0.63
1.5	304	0.94
2.0	171	1.25
2.5	109	1.57
3.0	76	1.88



10W Ra98 3000K 42°

h(m)	E(lx)	D(m)
0.5	1561	0.38
1.0	390	0.77
1.5	173	1.15
2.0	98	1.54
2.5	62	1.92
3.0	43	2.30





Code example:

AFL 78 10W- SS -30 N 36-TB W
AFL/ adjustable
78 / cutout 78mm
10W / system power
SS / Short Snoot
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB/ trimless bezel
W/ white baffle



W system	lm system	optics	code
10W	490	10°	AFL7810W-SS-TL-30N10
10W	553	15°	AFL7810W-SS-TL-30N15
10W	540	24°	AFL7810W-SS-TL-30N24
10W	664	36°	AFL7810W-SS-TL-30N36
10W	556	42°	AFL7810W-SS-TL-30N42

ACME SNOOT

view on website

Ø78 Engine
Mini-Trim Long Snoot Downlight





cutout :78mm



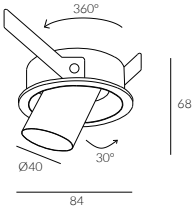
Adjustable Optic



Standard



Black Painted 9005 | White Painted 9016

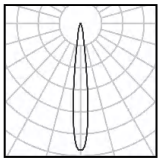


Curated Finishes (MOQ 20 applies)



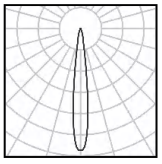
Regency Champagne | Heritage Brass | Bright Chrome | Black Nickel

IP Rating:	IP44 front
Optics:	10°/15°/24°/36°/42°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W
Ambient temp:	-20 C to 25 C
Class:	III
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, CCC, BIS



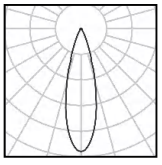
10W Ra98 3000K 10°

h(m)	E(lx)	D(m)
0.5	14091	0.08
1.0	3523	0.17
1.5	1566	0.25
2.0	881	0.34
2.5	564	0.42
3.0	391	0.50



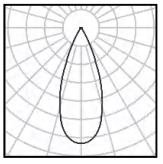
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	8307	0.14
1.0	2077	0.28
1.5	923	0.42
2.0	519	0.56
2.5	332	0.70
3.0	231	0.84



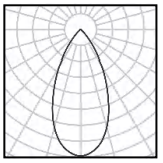
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	4933	0.19
1.0	1233	0.39
1.5	548	0.58
2.0	308	0.78
2.5	197	0.97
3.0	137	1.17



10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	2734	0.31
1.0	684	0.63
1.5	304	0.94
2.0	171	1.25
2.5	109	1.57
3.0	76	1.88



10W Ra98 3000K 42°

h(m)	E(lx)	D(m)
0.5	1561	0.38
1.0	390	0.77
1.5	173	1.15
2.0	98	1.54
2.5	62	1.92
3.0	43	2.30





Code example:

AFL 78 10W- LS -30 N 36-B B
AFL/ adjustable
78 / cutout 78mm
10W / system power
LS / Long Snoot
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black bezel
B/ black baffle



W system	lm system	optics	code
10W	490	10°	AFL7810W-LS-30N10
10W	553	15°	AFL7810W-LS-30N15
10W	540	24°	AFL7810W-LS-30N24
10W	664	36°	AFL7810W-LS-30N36
10W	556	42°	AFL7810W-LS-30N42

ACME SNOOT

view on website

Ø78 Engine
Trimless Long Snoot Downlight

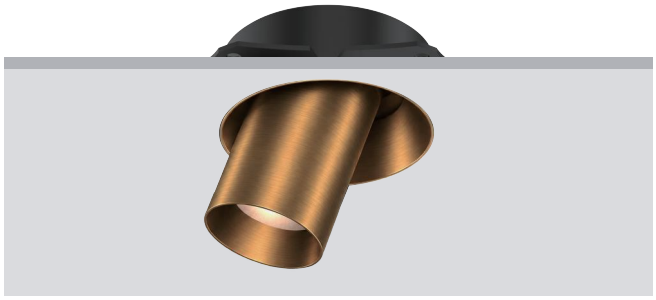


cutout :78mm



Adjustable Optic

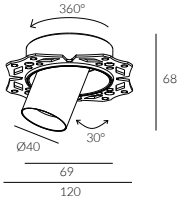




Standard

Black Painted 9005

White Painted 9016



Curated Finishes (MOQ 20 applies)

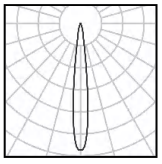
Regency Champagne

Heritage Brass

Bright Chrome

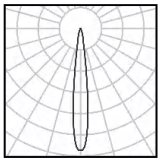
Black Nickel

IP Rating:	IP44 front
Optics:	10°/15°/24°/36°/42°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source	
Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, CCC, BIS



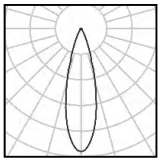
10W Ra98 3000K 10°

h(m)	E(lx)	D(m)
0.5	14091	0.08
1.0	3523	0.17
1.5	1566	0.25
2.0	881	0.34
2.5	564	0.42
3.0	391	0.50



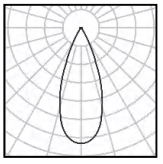
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	8307	0.14
1.0	2077	0.28
1.5	923	0.42
2.0	519	0.56
2.5	332	0.70
3.0	231	0.84



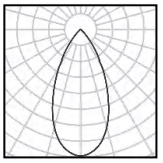
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	4933	0.19
1.0	1233	0.39
1.5	548	0.58
2.0	308	0.78
2.5	197	0.97
3.0	137	1.17



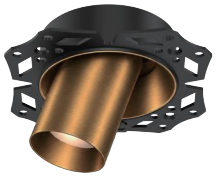
10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	2734	0.31
1.0	684	0.63
1.5	304	0.94
2.0	171	1.25
2.5	109	1.57
3.0	76	1.88



10W Ra98 3000K 42°

h(m)	E(lx)	D(m)
0.5	1561	0.38
1.0	390	0.77
1.5	173	1.15
2.0	98	1.54
2.5	62	1.92
3.0	43	2.30





Code example:

AFL 78 10W- LS -30 N 36-TB HB
AFL/ adjustable
78 / cutout 78mm
10W / system power
LS / Long Snoot
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB/ trimless bezel
HB/ heritage brass baffle



W system	lm system	optics	code
10W	490	10°	AFL7810W-LS-TL-30N10
10W	553	15°	AFL7810W-LS-TL-30N15
10W	540	24°	AFL7810W-LS-TL-30N24
10W	664	36°	AFL7810W-LS-TL-30N36
10W	556	42°	AFL7810W-LS-TL-30N42

ACME SNOOT

view on website

Ø110 Engine
Mini-Trim Long Snoot Downlight



cutout:110mm



Adjustable Optic



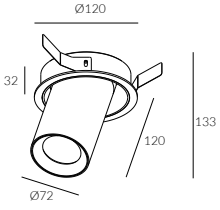
Standard



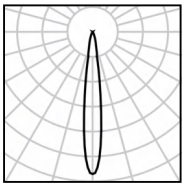
Black Painted 9005

White Painted 9016



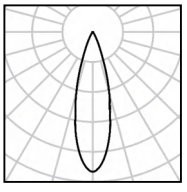


IP Rating:	IP44 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source	
Efficacy (lm/W):	145
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 350mA 15W
	DC 36V 500mA 20W
	DC 36V 600mA 24W
	DC 36V 700mA 30W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CE



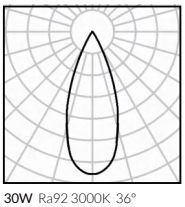
30W Ra92 3000K 15°

h(m)	E(lx)	D(m)
0.5	44999	0.14
1.0	11250	0.28
1.5	5000	0.42
2.0	2812	0.56
2.5	1800	0.69
3.0	1250	0.83



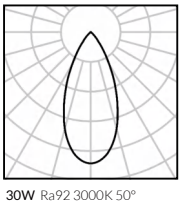
30W Ra92 3000K 24°

h(m)	E(lx)	D(m)
0.5	24157	0.22
1.0	6039	0.44
1.5	2684	0.67
2.0	1510	0.89
2.5	966	1.11
3.0	671	1.33



30W Ra92 3000K 36°

h(m)	E(lx)	D(m)
0.5	15717	0.30
1.0	3929	0.60
1.5	1746	0.91
2.0	982	1.21
2.5	629	1.51
3.0	437	1.81



30W Ra92 3000K 50°

h(m)	E(lx)	D(m)
0.5	6623	0.50
1.0	1656	1.00
1.5	736	1.50
2.0	414	2.00
2.5	265	2.50
3.0	184	3.00





Code example:

AFL 110 15W- LS -30 N 36-B B
AFL/ adjustable
110 / cutout 110mm
15W / system power
LS / Long Snoot
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black bezel
B/ black baffle



W system	lm system	optics	code
15W	1609	15°	AFL11015W-LS-30N15
15W	1792	24°	AFL11015W-LS-30N24
15W	1792	36°	AFL11015W-LS-30N36
15W	1591	50°	AFL11015W-LS-30N50



W system	lm system	optics	code
20W	2006	15°	AFL11020W-LS-30N15
20W	2189	24°	AFL11020W-LS-30N24
20W	2186	36°	AFL11020W-LS-30N36
20W	1986	50°	AFL11020W-LS-30N50



W system	lm system	optics	code
24W	2413	15°	AFL11024W-LS-30N15
24W	2638	24°	AFL11024W-LS-30N24
24W	2696	36°	AFL11024W-LS-30N36
24W	2355	50°	AFL11024W-LS-30N50



W system	lm system	optics	code
30W	2723	15°	AFL11030W-LS-30N15
30W	3034	24°	AFL11030W-LS-30N24
30W	3101	36°	AFL11030W-LS-30N36
30W	2777	50°	AFL11030W-LS-30N50

ACME SNOOT

view on website

Ø110 Engine
Trimless Long Snoot Downlight



cutout :110mm



Adjustable Optic

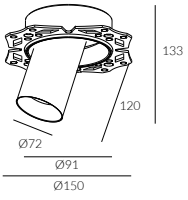


Standard



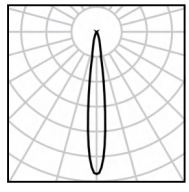
Black Painted 9005

White Painted 9016



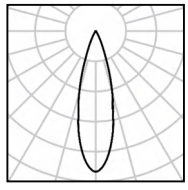


IP Rating:	IP44 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	145
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 350mA 15W DC 36V 500mA 20W DC 36V 600mA 24W DC 36V 700mA 30W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CE



30W Ra92 3000K 15°

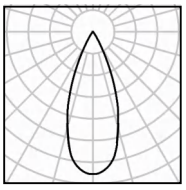
h(m)	E(lx)	D(m)
0.5	44999	0.14
1.0	11250	0.28
1.5	5000	0.42
2.0	2812	0.56
2.5	1800	0.69
3.0	1250	0.83



30W Ra92 3000K 24°

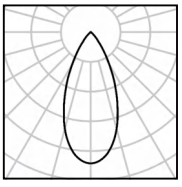
h(m)	E(lx)	D(m)
0.5	24157	0.22
1.0	6039	0.44
1.5	2684	0.67
2.0	1510	0.89
2.5	966	1.11
3.0	671	1.33





h(m)	E(lx)	D(m)
0.5	15717	0.30
1.0	3929	0.60
1.5	1746	0.91
2.0	982	1.21
2.5	629	1.51
3.0	437	1.81

30W Ra92 3000K 36°



h(m)	E(lx)	D(m)
0.5	6623	0.50
1.0	1656	1.00
1.5	736	1.50
2.0	414	2.00
2.5	265	2.50
3.0	184	3.00

30W Ra92 3000K 50°

Code example:

AFL 110 15W- LS -TL -30 N 36-TB B

AFL/ adjustable
110 / cutout 110mm
15W / system power
LS / Long Snoot
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
B/ black baffle



W system	lm system	optics	code
15W	1609	15°	AFL11015W-LS-TL-30N15
15W	1792	24°	AFL11015W-LS-TL-30N24
15W	1792	36°	AFL11015W-LS-TL-30N36
15W	1591	50°	AFL11015W-LS-TL-30N50



W system	lm system	optics	code
20W	2006	15°	AFL11020W-LS-TL-30N15
20W	2189	24°	AFL11020W-LS-TL-30N24
20W	2186	36°	AFL11020W-LS-TL-30N36
20W	1986	50°	AFL11020W-LS-TL-30N50



W system	lm system	optics	code
24W	2413	15°	AFL11024W-LS-TL-30N15
24W	2638	24°	AFL11024W-LS-TL-30N24
24W	2696	36°	AFL11024W-LS-TL-30N36
24W	2355	50°	AFL11024W-LS-TL-30N50



W system	lm system	optics	code
30W	2723	15°	AFL11030W-LS-TL-30N15
30W	3034	24°	AFL11030W-LS-TL-30N24
30W	3101	36°	AFL11030W-LS-TL-30N36
30W	2777	50°	AFL11030W-LS-TL-30N50

BELLA SNOOT

view on website

Ø78 Engine
Mini-Trim Short Snoot Zoomable Downlight

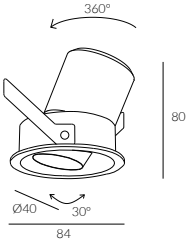


cutout :78mm



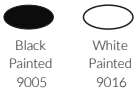
Adjustable Optic







Standard



Curated Finishes (MOQ 20 applies)

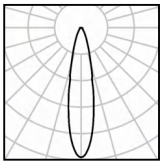


IP Rating:	IP44 front
Optics:	Zoomable 20°-50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, CCC, BIS



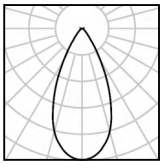
Code example:

AFL 78 10W- SS -30 N 2050-W W
AFL/ adjustable
78 / cutout 78mm
10W / system power
SS / Short Snoot
30 / 3000K
N / non dim
2050 / Zoomable 20°-50°
W/ white bezel
W/ white baffle



10W Ra98 3000K 20°

h(m)	E(lx)	D(m)
0.5	4916	0.20
1.0	1229	0.40
1.5	546	0.59
2.0	307	0.79
2.5	197	0.99
3.0	137	1.19



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1480	0.44
1.0	370	0.88
1.5	164	1.32
2.0	92	1.76
2.5	59	2.21
3.0	41	2.65



W system	lm system	optics	code
10W	703-690	20°- 50°	AFL7810W-SS-30N2050

BELLA SNOOT

view on website

Ø78 Engine
Trimless Short Snoot Zoomable Downlight

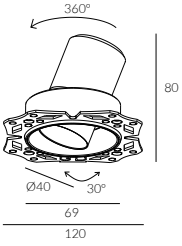


cutout :78mm



Adjustable Optic







Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

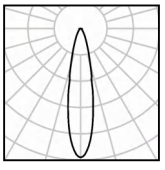
Regency Champagne

Heritage Brass

Bright Chrome

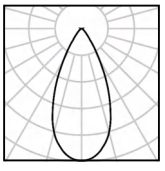
Black Nickel

IP Rating:	IP44 front
Optics:	Zoomable 20°-50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, CCC, BIS



10W Ra98 3000K 20°

h(m)	E(lx)	D(m)
0.5	4916	0.20
1.0	1229	0.40
1.5	546	0.59
2.0	307	0.79
2.5	197	0.99
3.0	137	1.19



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1480	0.44
1.0	370	0.88
1.5	164	1.32
2.0	92	1.76
2.5	59	2.21
3.0	41	2.65





Code example:

AFL 78 10W- SS -30 N 2050-TB W
AFL/ adjustable
78 / cutout 78mm
10W / system power
SS / Short Snoot
TL / trimless
30 / 3000K
N / non dim
2050 / Zoomable 20°-50°
TB/ trimless bezel
W/ white baffle



W system	lm system	optics	code
10W	703-690	20°- 50°	AFL7810W-SS-TL-30N2050

BELLA SNOOT

view on website

Ø78 Engine
Mini-Trim Long Snoot Zoomable Downlight

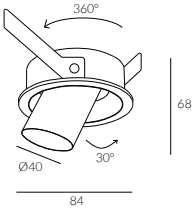


cutout :78mm



Adjustable Optic







Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

Regency Champagne

Heritage Brass

Bright Chrome

Black Nickel

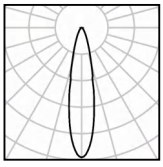
IP Rating:	IP44 front
Optics:	Zoomable 20°-50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, CCC, BIS



Code example:

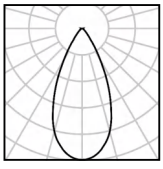
AFL 78 10W- LS -30 N 2050-B B

AFL/ adjustable
78 / cutout 78mm
10W / system power
LS / Long Snoot
30 / 3000K
N / non dim
2050 / Zoomable 20°-50°
B/ black bezel
B/ black baffle



10W Ra98 3000K 20°

h(m)	E(lx)	D(m)
0.5	4916	0.20
1.0	1229	0.40
1.5	546	0.59
2.0	307	0.79
2.5	197	0.99
3.0	137	1.19



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1480	0.44
1.0	370	0.88
1.5	164	1.32
2.0	92	1.76
2.5	59	2.21
3.0	41	2.65



W system	lm system	optics	code
10W	703-690	20°- 50°	AFL7810W-LS-30N2050

BELLA SNOOT

view on website

Ø78 Engine
Trimless Long Snoot Zoomable Downlight

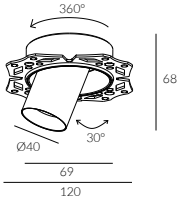


cutout :78mm



Adjustable Optic







Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

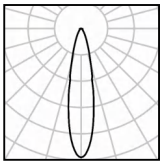
Regency Champagne

Heritage Brass

Bright Chrome

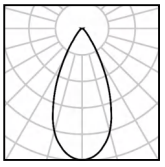
Black Nickel

IP Rating:	IP44 front
Optics:	Zoomable 20°-50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, CCC, BIS



10W Ra98 3000K 20°

h(m)	E(lx)	D(m)
0.5	4916	0.20
1.0	1229	0.40
1.5	546	0.59
2.0	307	0.79
2.5	197	0.99
3.0	137	1.19



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1480	0.44
1.0	370	0.88
1.5	164	1.32
2.0	92	1.76
2.5	59	2.21
3.0	41	2.65





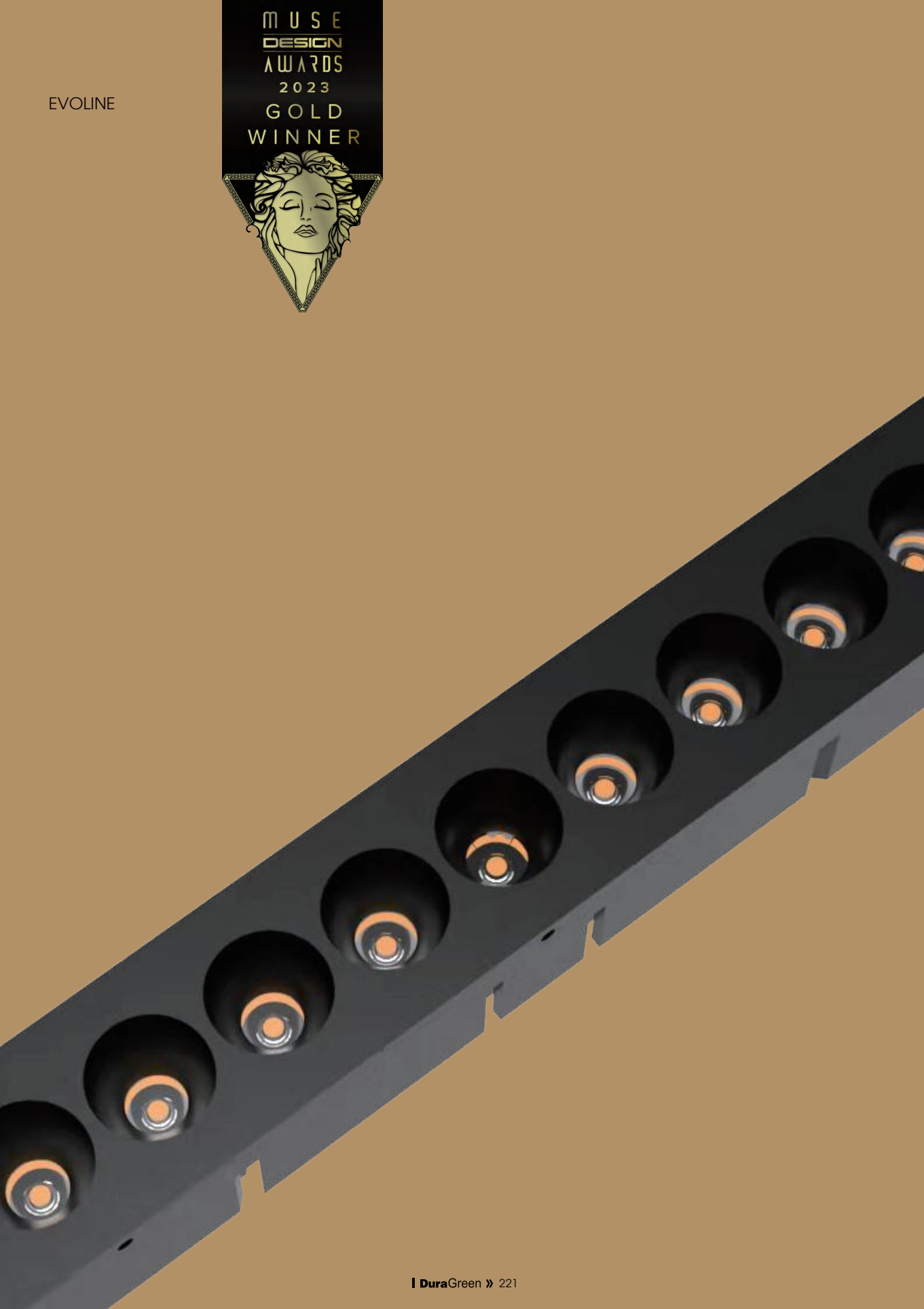
Code example:

AFL 78 10W- LS -30 N 2050-TB B
AFL/ adjustable
78 / cutout 78mm
10W / system power
LS / Long Snoot
TL / trimless
30 / 3000K
N / non dim
2050 / Zoomable 20°-50°
TB/ trimless bezel
B/ black baffle

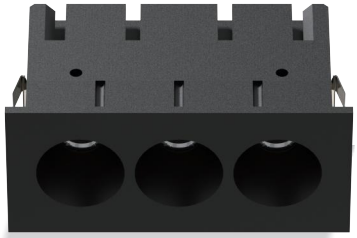


W system	lm system	optics	code
10W	703-690	20°- 50°	AFL7810W-LS-TL-30N2050

EVOLINE



Evoline downlights embody a refined, linear approach to architectural lighting, combining ultra-slim forms with high performance and excellent visual comfort. Available in fixed, adjustable, trimmed and trimless multi-spot configurations, they allow designers to create continuous lines of light or precise accents while keeping the ceiling calm and uncluttered. With high CRI, low glare optics and multiple beam angles, Evoline is ideal for premium residential, hospitality and retail spaces where discreet fittings and clean details are essential, but quality of light and flexibility cannot be compromised.



reddot winner 2023
lighting design



EVOLINE

view on website

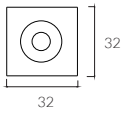
⊠ 27X25
Recessed 1 Spot Fixed Line

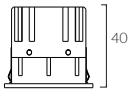


cutout :27X25mm



Fixed Optic



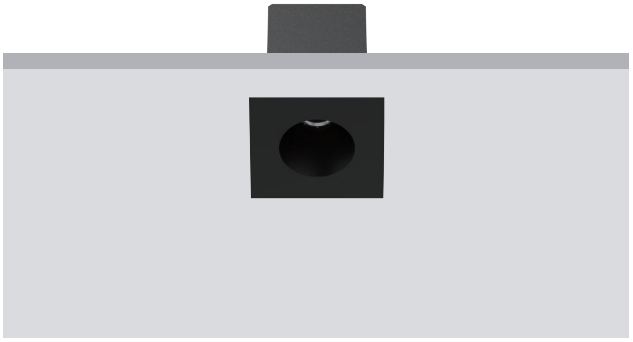


Standard



Black Painted 9005

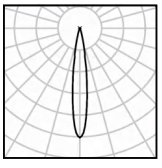
White Painted 9016



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lighting design

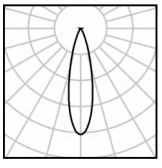
MUSE DESIGN AWARDS

IP Rating:	IP20 and IP44 options
Optics:	14°/25°/35°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	3000K/3500K
Typical Source Efficacy (lm/W):	113
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 650mA 2.4W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Ceiling Thickness:	5mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CE



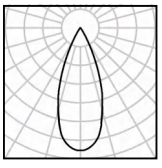
2.4W Ra92 3000K 14°

h(m)	E(lx)	D(m)
0.5	3516	0.13
1.0	879	0.25
1.5	391	0.38
2.0	220	0.51
2.5	141	0.63
3.0	98	0.76



2.4W Ra92 3000K 25°

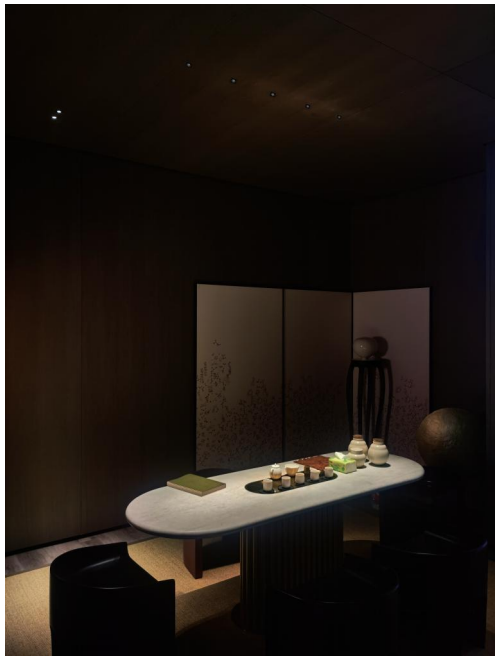
h(m)	E(lx)	D(m)
0.5	1346	0.23
1.0	336	0.45
1.5	150	0.68
2.0	84	0.90
2.5	54	1.13
3.0	37	1.35



2.4W Ra92 3000K 35°

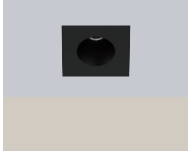
h(m)	E(lx)	D(m)
0.5	974	0.32
1.0	243	0.64
1.5	108	0.96
2.0	61	1.28
2.5	39	1.60
3.0	27	1.91





Code example:

EFL 01 2.4W-30 N 35-B
EFL/ EVOLINE fixed
01 / 1 spot
2.4W / system power
30 / 3000K
N / non dim
35 / beam angle 35°
B/ black



W system	lm system	optics	code
2.4W	166	14°	EFL012.4W-30N14
2.4W	162	25°	EFL012.4W-30N25
2.4W	179	35°	EFL012.4W-30N35

EVOLINE

view on website

⊠ 45X25
Recessed 2 Spots Fixed Line



cutout :45X25mm



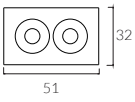
Fixed Optic

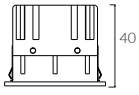
Standard

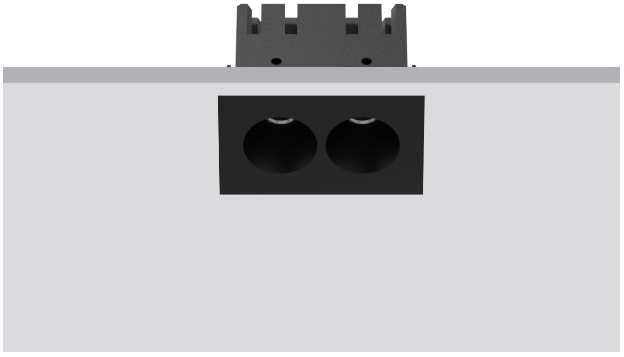


Black Painted 9005

White Painted 9016



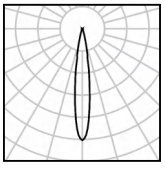




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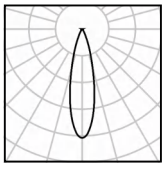
MUSE DESIGN AWARDS

IP Rating:	IP20 and IP44 options
Optics:	14°/25°/35°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	3000K/3500K
Typical Source Efficacy (lm/W):	113
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 6V 500mA 4W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Ceiling Thickness:	5mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CE



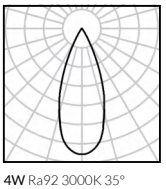
4W Ra92 3000K 14°

h(m)	E(lx)	D(m)
0.5	4926	0.17
1.0	1232	0.34
1.5	547	0.51
2.0	308	0.68
2.5	197	0.85
3.0	137	1.01



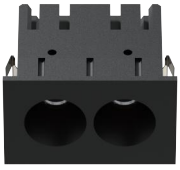
4W Ra92 3000K 25°

h(m)	E(lx)	D(m)
0.5	3572	0.23
1.0	819	0.47
1.5	364	0.70
2.0	205	0.93
2.5	131	1.16
3.0	91	1.40



4W Ra92 3000K 35°

h(m)	E(lx)	D(m)
0.5	1907	0.31
1.0	477	0.61
1.5	212	0.92
2.0	119	1.22
2.5	76	1.53
3.0	53	1.83

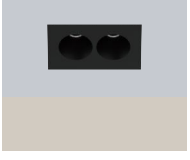


Code example:

EFL 02 04W-30 N 35-B
EFL/ EVOLINE fixed
02 / 2 spots
04W / system power
30 / 3000K
N / non dim
35 / beam angle 35°
B/ black



DuraGreen project:
Stellar Works Home



W system	lm system	optics	code
4W	346	14°	EFL0204W-30N14
4W	382	25°	EFL0204W-30N25
4W	411	35°	EFL0204W-30N35

EVOLINE

view on website

⍁ 65X25
Recessed 3 Spots Fixed Line

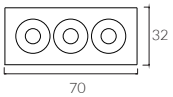

cutout :65X25mm

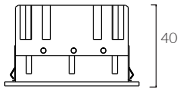

Fixed Optic

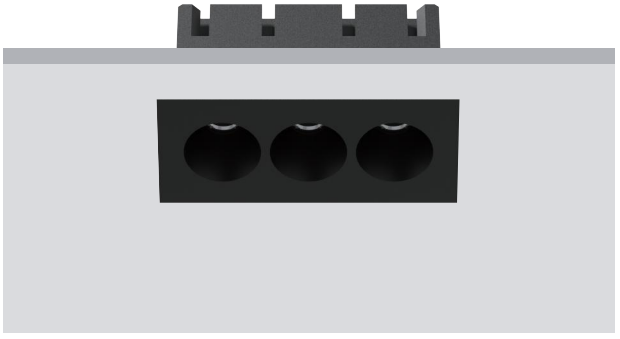
Standard


Black Painted 9005

White Painted 9016



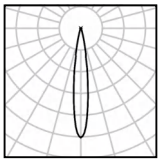




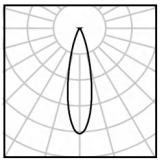
reddot winner 2023
lighting design

MUSE DESIGN AWARDS

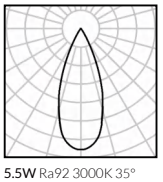
IP Rating:	IP20 and IP44 options
Optics:	14°/25°/35°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	3000K/3500K
Typical Source Efficacy (lm/W):	113
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 9V 500mA 5.5W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Ceiling Thickness:	5mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CE, 60-MINUTE FIRE RESISTANCE


5.5W Ra92 3000K 14°

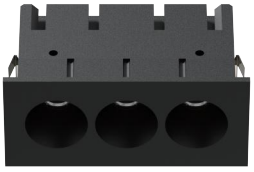
h(m)	E(lx)	D(m)
0.5	7244	0.15
1.0	1811	0.31
1.5	805	0.46
2.0	453	0.62
2.5	290	0.77
3.0	201	0.93

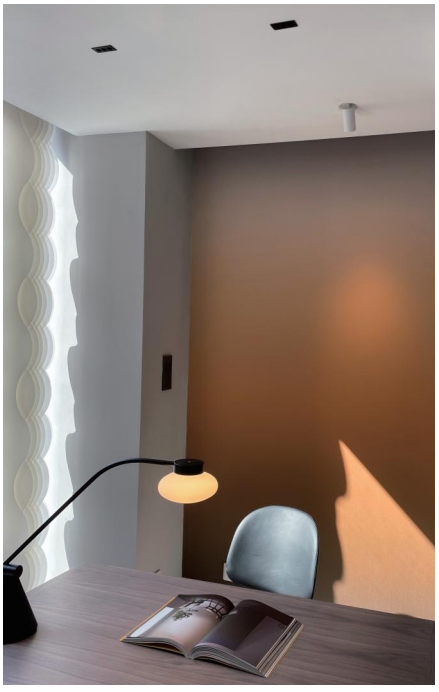

5.5W Ra92 3000K 25°

h(m)	E(lx)	D(m)
0.5	3547	0.23
1.0	887	0.46
1.5	394	0.69
2.0	222	0.92
2.5	142	1.15
3.0	99	1.37


5.5W Ra92 3000K 35°

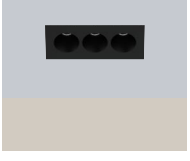
h(m)	E(lx)	D(m)
0.5	2159	0.32
1.0	540	0.63
1.5	240	0.95
2.0	135	1.26
2.5	86	1.58
3.0	60	1.89





Code example:

EFL 03 06W-30 N 35-B
EFL/ EVOLINE fixed
03 / 3 spots
06W / system power
30 / 3000K
N / non dim
35 / beam angle 35°
B/ black



W system	lm system	optics	code
6W	531	14°	EFL0306W-30N14
6W	413	25°	EFL0306W-30N25
6W	447	35°	EFL0306W-30N35

EVOLINE

view on website

⧄ 72X40
Recessed 3 Spots Adjustable Line

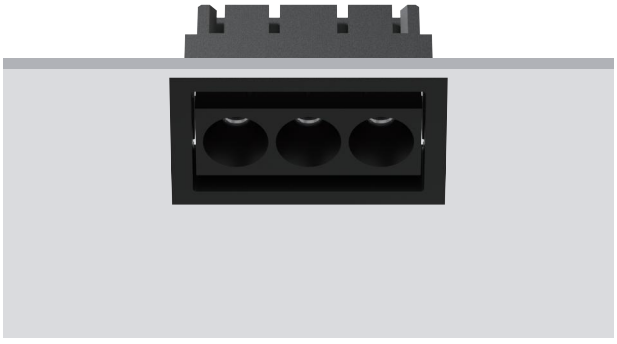
CUTOUT:72x40mm

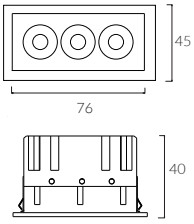
30°
Adjustable Optic

Standard

Black Painted 9005

White Painted 9016

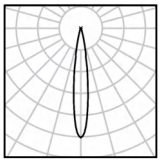




reddot winner 2023
lighting design

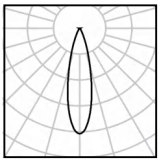
MUSE DESIGN AWARDS

IP Rating:	IP20 and IP44 options
Optics:	14°/25°/35°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	3000K/3500K
Typical Source Efficacy (lm/W):	113
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 9V 500mA 5.5W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Ceiling Thickness:	5mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CE



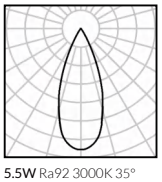
5.5W Ra92 3000K 14°

h(m)	E(lx)	D(m)
0.5	7244	0.15
1.0	1811	0.31
1.5	805	0.46
2.0	453	0.62
2.5	290	0.77
3.0	201	0.93



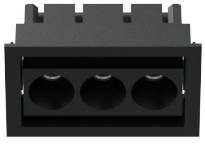
5.5W Ra92 3000K 25°

h(m)	E(lx)	D(m)
0.5	3547	0.23
1.0	887	0.46
1.5	394	0.69
2.0	222	0.92
2.5	142	1.15
3.0	99	1.37



5.5W Ra92 3000K 35°

h(m)	E(lx)	D(m)
0.5	2159	0.32
1.0	540	0.63
1.5	240	0.95
2.0	135	1.26
2.5	86	1.58
3.0	60	1.89





Code example:

EAL 03 06W-30 N 35-B
EFL/ EVOLINE adjustable
03 / 3 spots
06W / system power
30 / 3000K
N / non dim
35 / beam angle 35°
B/ black



W system	lm system	optics	code
6W	531	14°	EAL0306W-30N14
6W	413	25°	EAL0306W-30N25
6W	447	35°	EAL0306W-30N35

EVOLINE

view on website

⍁ 74X32
Recessed 3 Spots Trimless Line

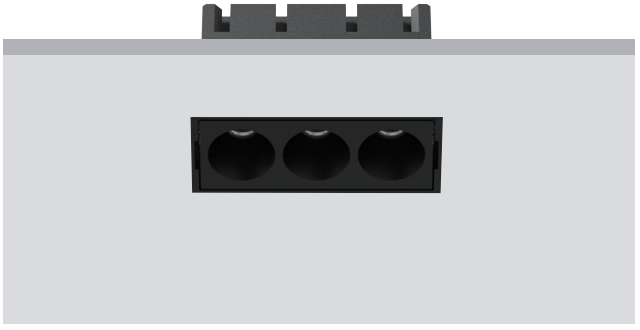
CUTOUT:74x32mm

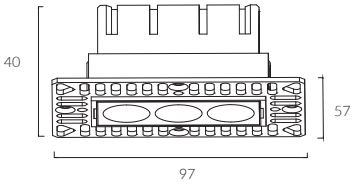
Fixed Optic

Standard

Black Painted 9005

White Painted 9016

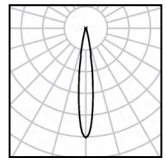




reddot winner 2023
lighting design

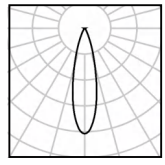
MUSE DESIGN AWARDS

IP Rating:	IP20 and IP44 options
Optics:	14°/25°/35°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	3000K/3500K
Typical Source Efficacy (lm/W):	113
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 9V 500mA 5.5W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Certifications:	CE



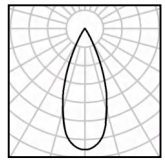
5.5W Ra92 3000K 14°

h(m)	E(lx)	D(m)
0.5	7244	0.15
1.0	1811	0.31
1.5	805	0.46
2.0	453	0.62
2.5	290	0.77
3.0	201	0.93



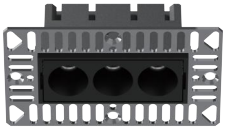
5.5W Ra92 3000K 25°

h(m)	E(lx)	D(m)
0.5	3547	0.23
1.0	887	0.46
1.5	394	0.69
2.0	222	0.92
2.5	142	1.15
3.0	99	1.37



5.5W Ra92 3000K 35°

h(m)	E(lx)	D(m)
0.5	2159	0.32
1.0	540	0.63
1.5	240	0.95
2.0	135	1.26
2.5	86	1.58
3.0	60	1.89



Code example:

ETL 03 06W-30 N 35-B
EFL/ EVOLINE trimless
03 / 3 spots
06W / system power
30 / 3000K
N / non dim
35 / beam angle 35°
B/ black



DuraGreen project:
Guangzhou Private Club



W system	lm system	optics	code
6W	531	14°	ETL0306W-30N14
6W	413	25°	ETL0306W-30N25
6W	447	35°	ETL0306W-30N35

EVOLINE

view on website

⍁ 130X25
Recessed 6 Spots Fixed Line



cutout:130X25mm



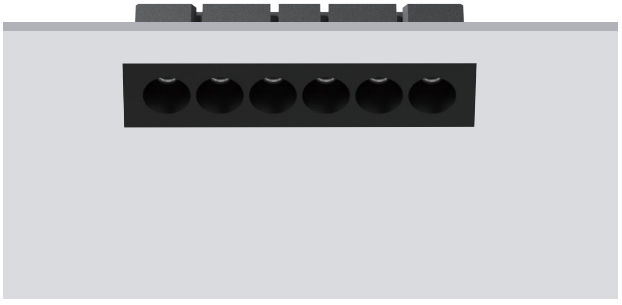
Fixed Optic

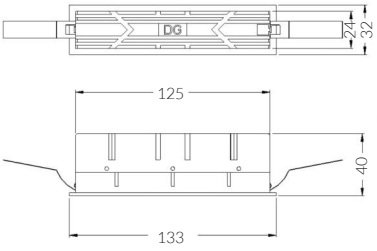
Standard



Black Painted 9005

White Painted 9016

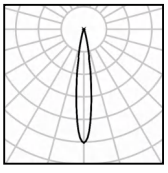




reddot winner 2023
lighting design

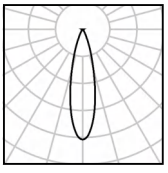
MUSE DESIGN AWARDS

IP Rating:	IP20 and IP44 options
Optics:	14°/25°/35°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	3000K/3500K
Typical Source Efficacy (lm/W):	113
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 18V 400mA 8W DC 18V 500mA 10W DC 18V 600mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Ceiling Thickness:	5mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CE, 60-MINUTE FIRE RESISTANCE



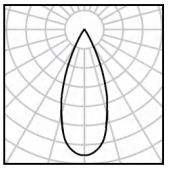
12W Ra92 3000K 14°

h(m)	E(lx)	D(m)
0.5	15873	0.13
1.0	3968	0.26
1.5	1764	0.39
2.0	992	0.52
2.5	635	0.65
3.0	441	0.78



12W Ra92 3000K 25°

h(m)	E(lx)	D(m)
0.5	5481	0.23
1.0	1370	0.45
1.5	609	0.68
2.0	343	0.91
2.5	219	1.14
3.0	152	1.36



12W Ra92 3000K 35°

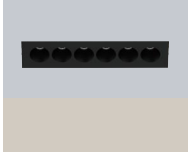
h(m)	E(lx)	D(m)
0.5	4125	0.34
1.0	1031	0.68
1.5	458	1.02
2.0	258	1.35
2.5	165	1.69
3.0	115	2.03



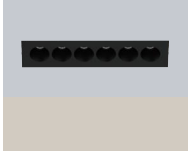


Code example:

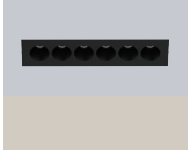
EFL 06 12W-30 N 35-B
EFL/ EVOLINE fixed
06 / 6 spots
12W / system power
30 / 3000K
N / non dim
35 / beam angle 35°
B/ black



W system	lm system	optics	code
8W	553	14°	EFL0608W-30N14
8W	563	25°	EFL0608W-30N25
8W	605	35°	EFL0608W-30N35



W system	lm system	optics	code
10W	648	14°	EFL0610W-30N14
10W	615	25°	EFL0610W-30N25
10W	660	35°	EFL0610W-30N35



W system	lm system	optics	code
12W	772	14°	EFL0612W-30N14
12W	680	25°	EFL0612W-30N25
12W	790	35°	EFL0612W-30N35-

EVOLINE

view on website

⊠ 134X32
Recessed 6 Spots Trimless Line



cutout:134X32mm



Fixed Optic

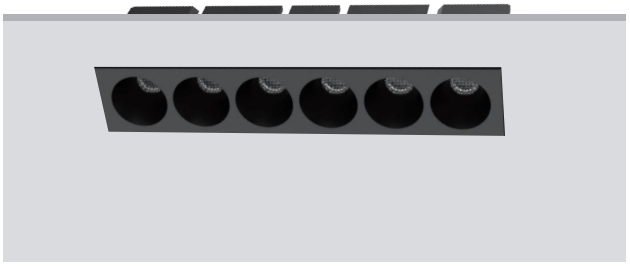
Standard

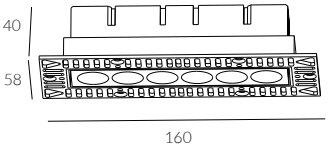


Black Painted 9005



White Painted 9016

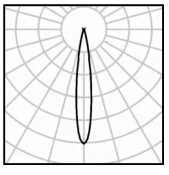




reddot winner 2023
lighting design

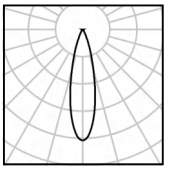
MUSE DESIGN AWARDS

IP Rating:	IP20 and IP44 options
Optics:	14°/25°/35°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	3000K/3500K
Typical Source Efficacy (lm/W):	113
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 18V 400mA 8W DC 18V 500mA 10W DC 18V 600mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Certifications:	CE



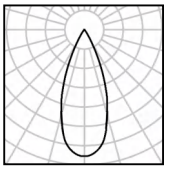
12W Ra92 3000K 14°

h(m)	E(lx)	D(m)
0.5	15873	0.13
1.0	3968	0.26
1.5	1764	0.39
2.0	992	0.52
2.5	635	0.65
3.0	441	0.78



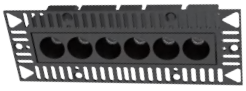
12W Ra92 3000K 25°

h(m)	E(lx)	D(m)
0.5	5481	0.23
1.0	1370	0.45
1.5	609	0.68
2.0	343	0.91
2.5	219	1.14
3.0	152	1.36



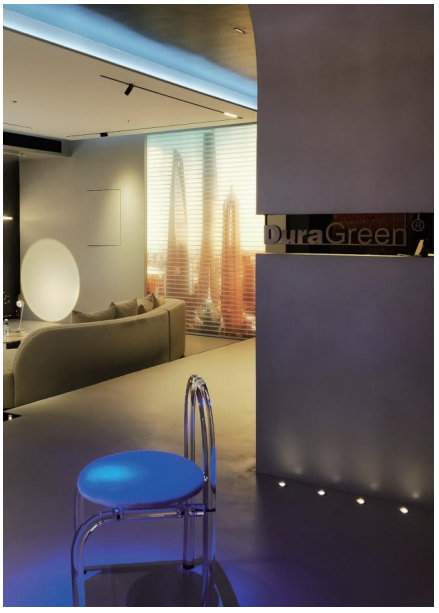
12W Ra92 3000K 35°

h(m)	E(lx)	D(m)
0.5	4125	0.34
1.0	1031	0.68
1.5	458	1.02
2.0	258	1.35
2.5	165	1.69
3.0	115	2.03

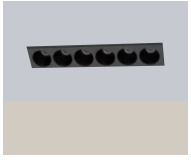


Code example:

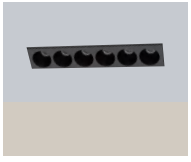
ETL 06 12W-30 N 35-B
EFL/ EVOLINE trimless
06 / 6 spots
12W / system power
30 / 3000K
N / non dim
35 / beam angle 35°
B/ black



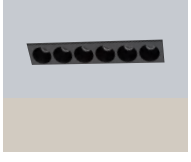
DuraGreen project:
DuraGreen Showroom



W system	lm system	optics	code
8W	553	14°	ETL0608W-30N14
8W	563	25°	ETL0608W-30N25
8W	605	35°	ETL0608W-30N35



W system	lm system	optics	code
10W	648	14°	ETL0610W-30N14
10W	615	25°	ETL0610W-30N25
10W	660	35°	ETL0610W-30N35



W system	lm system	optics	code
12W	772	14°	ETL0612W-30N14
12W	680	25°	ETL0612W-30N25
12W	790	35°	ETL0612W-30N35

EVOLINE

view on website

⊠ 194X25
Recessed 9 Spots Fixed Line



cutout:194X25mm



Fixed Optic

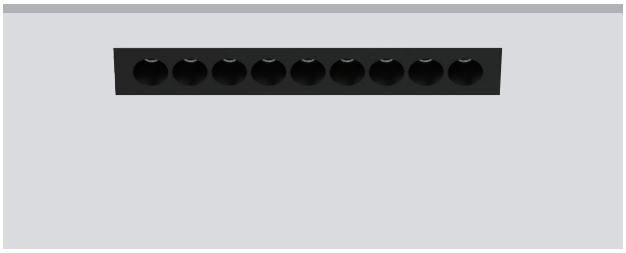
Standard

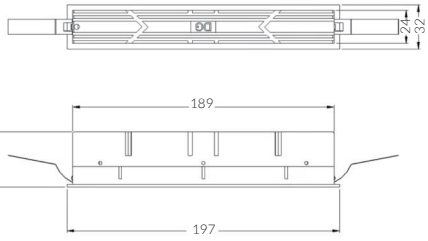


Black Painted 9005



White Painted 9016

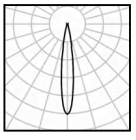




reddot winner 2023
lighting design

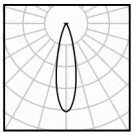
MUSE DESIGN AWARDS

IP Rating:	IP20 and IP44 options
Optics:	14°/25°/35°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	3000K/3500K
Typical Source Efficacy (lm/W):	113
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 27V 450mA 15W DC 27V 600mA 20W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Ceiling Thickness:	5mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CE, 60-MINUTE FIRE RESISTANCE



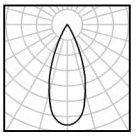
20W Ra92 3000K 14°

h(m)	E(lx)	D(m)
1.5	3287	0.46
2.0	1849	0.61
4.0	462	1.25
4.5	365	1.40
6.0	205	1.87



20W Ra92 3000K 25°

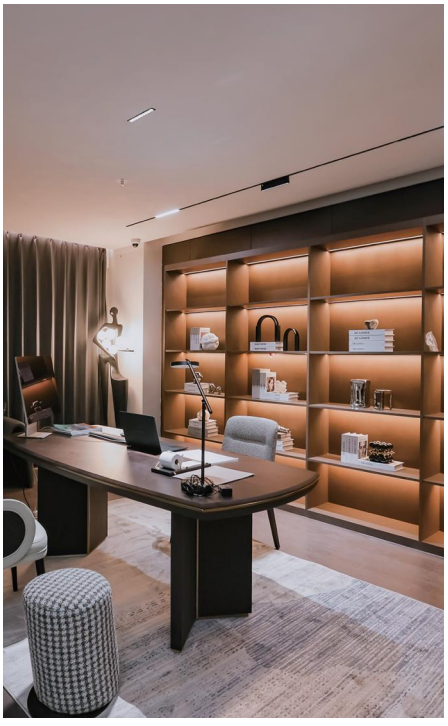
h(m)	E(lx)	D(m)
1.5	1661	0.63
2.0	935	0.84
4.0	234	1.69
4.5	185	1.90
6.0	104	2.53



20W Ra92 3000K 35°

h(m)	E(lx)	D(m)
1.5	1045	0.93
2.0	588	1.24
4.0	147	2.47
4.5	116	2.78
6.0	65	3.70





Code example:

EFL 09 20W-30 N 35-B
EFL/ EVOLINE fixed
09 / 9 spots
20W / system power
30 / 3000K
N / non dim
35 / beam angle 35°
B/ black

DuraGreen project:
HUAWEI Smart Home



W system	lm system	optics	code
15W	1032	14°	EFL0915W-30N14
15W	956	25°	EFL0915W-30N25
15W	937	35°	EFL0915W-30N35



W system	lm system	optics	code
20W	1439	14°	EFL0920W-30N14
20W	1264	25°	EFL0920W-30N25
20W	1263	35°	EFL0920W-30N35



MOOD light fittings, stylishly designed with trendy colors and high-quality materials, radiate sophistication and elegance. They offer endless possibilities and exceptional versatility, easily adapting to any space.





Black Matt



White Matt



Silver Matt



Black Specular



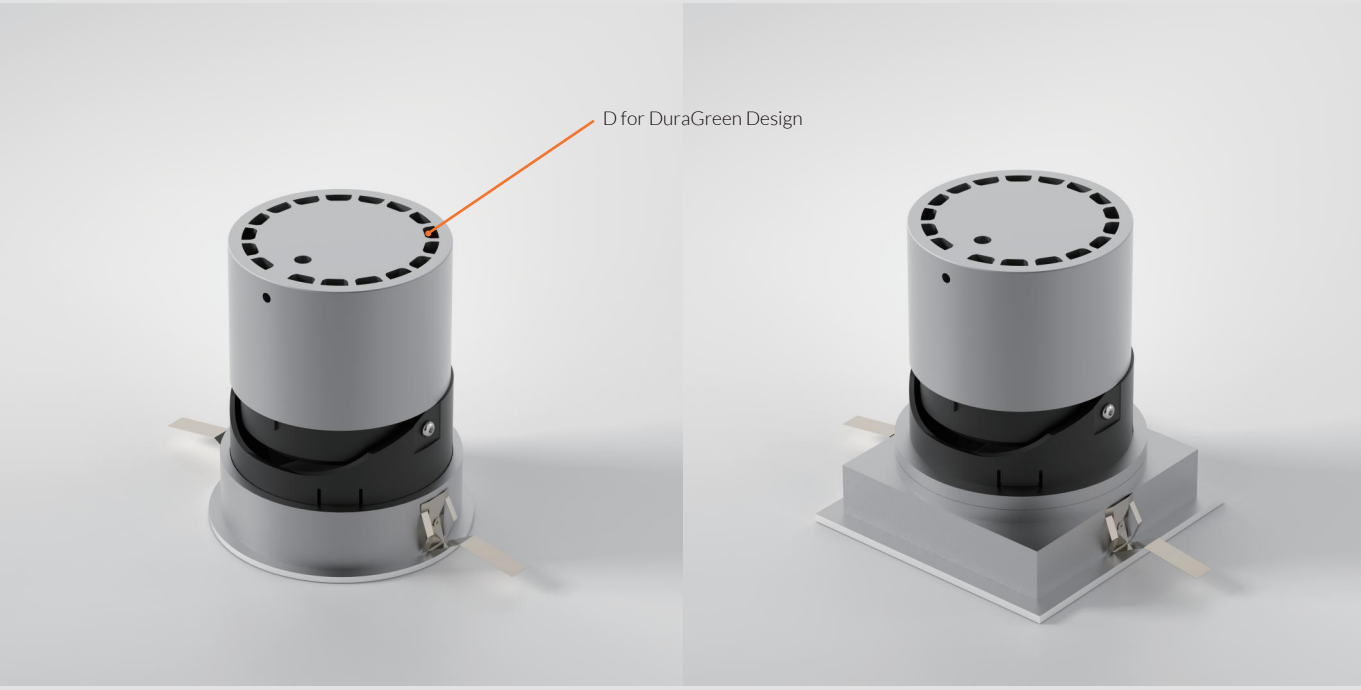
Silver Specular



Gold Specular



Grey Specular



Specification Code

Type	Cut out	Power	Colour Temp	Driver	Beam Width		Bezel Colour	Baffle Colour	Options
MF	**75**	**08W**	**30**	**N**	**24**	**-**	**W**	**B**	**C**
MF/Fixed	22/22mm		27/2700K	M/Mains Dim	05/5°		W/White	B/Black Matt	C/Clear Lens
AF/Adjustable	33/33mm		30/3000K	D/DALI	10/10°		B/Black	W/White Matt	F/Frosted Lens
MFL/Lens type, Fixed	35/35mm		40/4000K	0/0-10V	13/13°		PC/Polished Chrome	SM/Silver Matt	H/Honeycomb
	40/40mm		WD/Warm Dim	N/Non Dim	15/15°		PB/Polished Brass	GRS/Grey Specular	S/Spread Lens
AFL/Lens type, Adjustable	45/45mm		1840/1800K-4000K	X/No Driver	20/20°		AB/Antique Bronze	BS/Black Specular	
	55/55mm		2760/2700K-6000K		24/24°		SN/Satin Nickel	SS/Silver Specular	
MFW/Wall Wash	58/58mm				30/30°			GOS/Gold Specular	
MFZ/Zoomable	75/75mm				36/36°				
MFP/Pinhole	80/80mm				50/50°				
MFQ/Fixed Square	100/100mm				55/55°				

MOOD

view on website

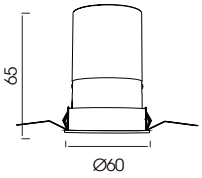
Ø55
Mini-Trim Fixed Round Downlight

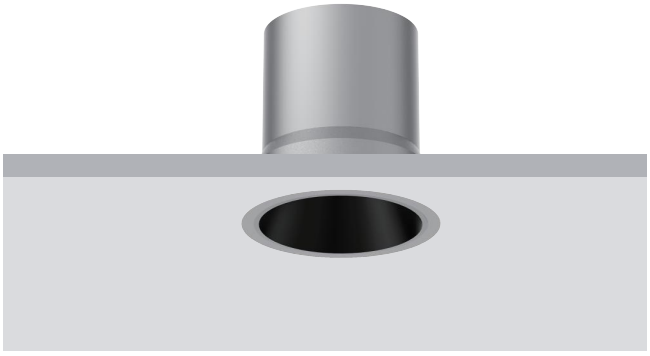


CUTOUT :55mm



Fixed Optic





bezel



Black



White

baffle



Black Matt



White Matt



Silver Matt



Grey Specular



Black Specular



Silver Specular

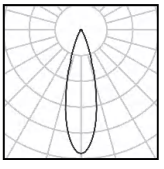


Gold Specular



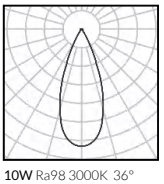
Bespoke

IP Rating:	IP20 and IP44 options
Optics:	24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 C to 25 C
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, UKCA, GLOBAL MARK, CCC



10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	4847	0.21
1.0	1212	0.43
1.5	539	0.64
2.0	303	0.86
2.5	194	1.07
3.0	135	1.29



10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	2553	0.32
1.0	638	0.65
1.5	284	0.97
2.0	160	1.29
2.5	102	1.61
3.0	71	1.94

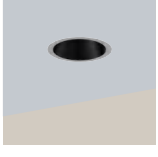


Code example:

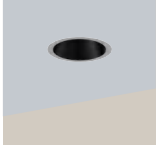
MFL 55 08W-30 N 36-W B H
MFL/ fixed
55 / cutout 55mm
08W / system power
30 / 3000K
N / non dim
36 / beam angle 36°
W/ white bezel
B/ black baffle
H/ Honeycomb（Optional）



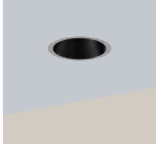
DuraGreen project:
Edra Showroom



W system	lm system	optics	code
6W	405	24°	MFL5506W-30N24
6W	422	36°	MFL5506W-30N36
6W	407	50°	MFL5506W-30N50



W system	lm system	optics	code
8W	480	24°	MFL5508W-30N24
8W	498	36°	MFL5508W-30N36
8W	473	50°	MFL5508W-30N50



W system	lm system	optics	code
10W	550	24°	MFL5510W-30N24
10W	574	36°	MFL5510W-30N36
10W	566	50°	MFL5510W-30N50

MOOD

view on website

Ø55
Mini-Trim Adjustable Round Downlight

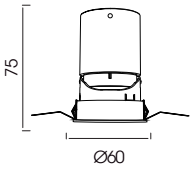


CUTOUT :55mm



Adjustable Optic





bezel



Black



White

baffle



Black Matt



White Matt



Silver Matt



Grey Specular



Black Specular



Silver Specular

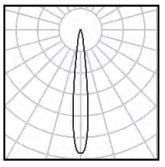


Gold Specular



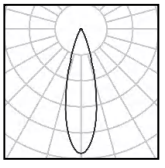
Bespoke

IP Rating:	IP20 and IP44 options
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K
	TW 1800K -3000K / TW 1800K - 4000K
Typical Source	
Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W
	DC 36V 200mA 8W
	DC 36V 250mA 10W
Ambient temp:	-20 C to 25 C
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, UKCA, GLOBAL MARK, CCC



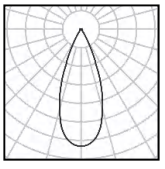
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	10514	0.12
1.0	2628	0.24
1.5	1168	0.36
2.0	657	0.48
2.5	421	0.61
3.0	292	0.73



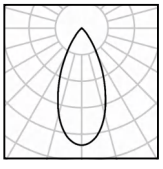
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	5907	0.22
1.0	1477	0.44
1.5	656	0.65
2.0	369	0.87
2.5	236	1.09
3.0	164	1.31



10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	2327	0.33
1.0	582	0.66
1.5	259	0.99
2.0	145	1.32
2.5	93	1.65
3.0	65	1.98



10W Ra98 3000K 50°

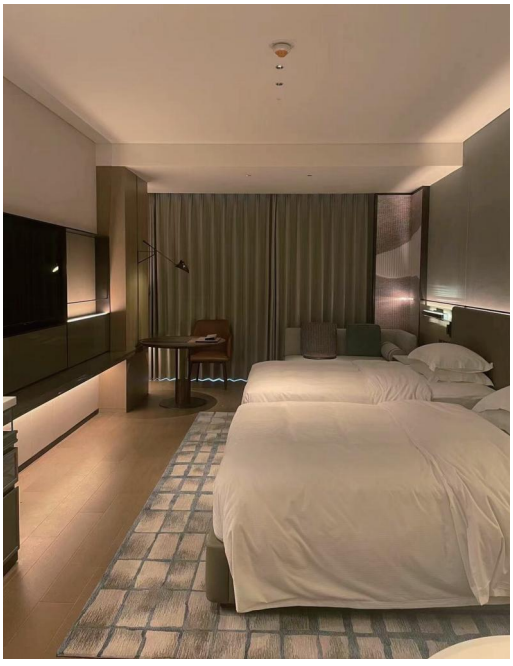
h(m)	E(lx)	D(m)
0.5	1637	0.47
1.0	409	0.94
1.5	182	1.41
2.0	102	1.88
2.5	65	2.35
3.0	45	2.82



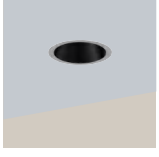
Code example:

AFL 55 08W-30 N 36-W B H

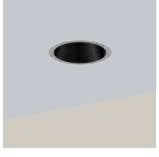
AFL/ adjustable
55 / cutout 55mm
08W / system power
30 / 3000K
N / non dim
36 / beam angle 36°
W/ white bezel
B/ black baffle
H/ Honeycomb（Optional）



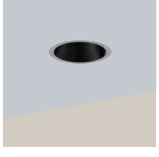
DuraGreen project:
Hilton Hotel



W system	lm system	optics	code
6W	406	15°	AFL5506W-30N15
6W	474	24°	AFL5506W-30N24
6W	475	36°	AFL5506W-30N36
6W	476	50°	AFL5506W-30N50



W system	lm system	optics	code
8W	475	15°	AFL5508W-30N15
8W	611	24°	AFL5508W-30N24
8W	612	36°	AFL5508W-30N36
8W	614	50°	AFL5508W-30N50



W system	lm system	optics	code
10W	580	15°	AFL5510W-30N15
10W	731	24°	AFL5510W-30N24
10W	732	36°	AFL5510W-30N36
10W	737	50°	AFL5510W-30N50

MOOD

view on website

Ø55
Trimless Adjustable Round Downlight



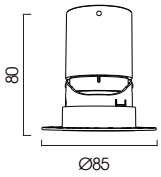


CUTOUT :55mm



Adjustable Optic

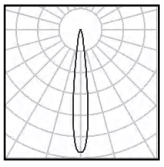




baffle

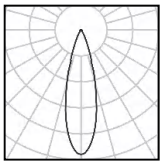


IP Rating:	IP20 and IP44 options
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, UKCA, GLOBAL MARK, CCC



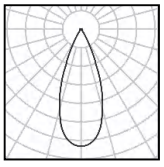
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	10514	0.12
1.0	2628	0.24
1.5	1168	0.36
2.0	657	0.48
2.5	421	0.61
3.0	292	0.73



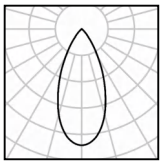
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	5907	0.22
1.0	1477	0.44
1.5	656	0.65
2.0	369	0.87
2.5	236	1.09
3.0	164	1.31



10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	2327	0.33
1.0	582	0.66
1.5	259	0.99
2.0	145	1.32
2.5	93	1.65
3.0	65	1.98



10W Ra98 3000K 50°

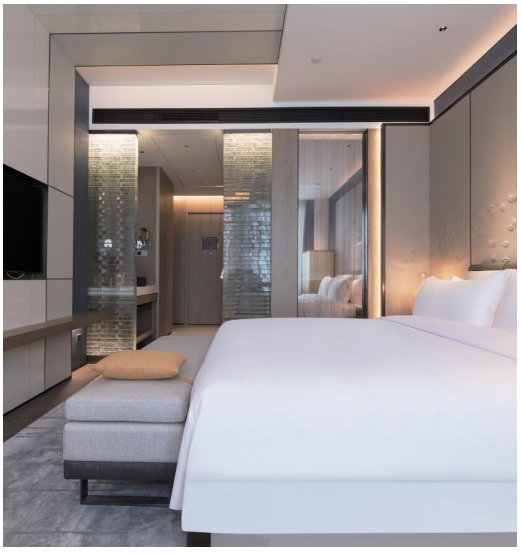
h(m)	E(lx)	D(m)
0.5	1637	0.47
1.0	409	0.94
1.5	182	1.41
2.0	102	1.88
2.5	65	2.35
3.0	45	2.82



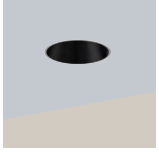
Code example:

AFL 55 08W-TL -30 N 36-TB B H

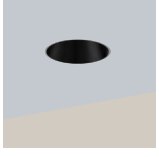
AFL/ adjustable
55 / cutout 55mm
08W / system power
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
B/ black baffle
H/ Honeycomb（Optional）



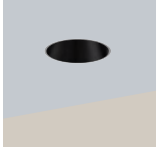
DuraGreen project:
Golden Tulip Hotel



W system	lm system	optics	code
6W	406	15°	AFL5506W-TL-30N15
6W	474	24°	AFL5506W-TL-30N24
6W	475	36°	AFL5506W-TL-30N36
6W	476	50°	AFL5506W-TL-30N50



W system	lm system	optics	code
8W	475	15°	AFL5508W-TL-30N15
8W	611	24°	AFL5508W-TL-30N24
8W	612	36°	AFL5508W-TL-30N36
8W	614	50°	AFL5508W-TL-30N50



W system	lm system	optics	code
10W	580	15°	AFL5510W-TL-30N15
10W	731	24°	AFL5510W-TL-30N24
10W	732	36°	AFL5510W-TL-30N36
10W	737	50°	AFL5510W-TL-30N50

MOOD

view on website

Ø58
Mini-Trim Adjustable Round Downlight

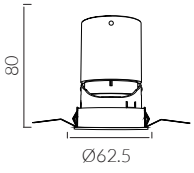


CUTOUT :58mm

30°

Adjustable Optic

360°



bezel

Black

White

baffle

Black Matt

White Matt

Silver Matt

Grey Specular

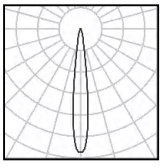
Black Specular

Silver Specular

Gold Specular

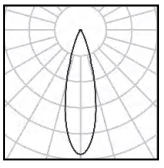
Bespoke

IP Rating:	IP20 and IP44 options
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K
	TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W
	DC 36V 200mA 8W
	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, UKCA, GLOBAL MARK, CCC



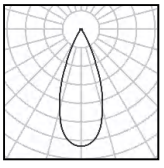
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	10514	0.12
1.0	2628	0.24
1.5	1168	0.36
2.0	657	0.48
2.5	421	0.61
3.0	292	0.73



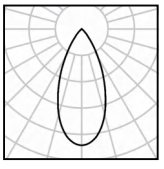
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	5907	0.22
1.0	1477	0.44
1.5	656	0.65
2.0	369	0.87
2.5	236	1.09
3.0	164	1.31



10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	2327	0.33
1.0	582	0.66
1.5	259	0.99
2.0	145	1.32
2.5	93	1.65
3.0	65	1.98



10W Ra98 3000K 50°

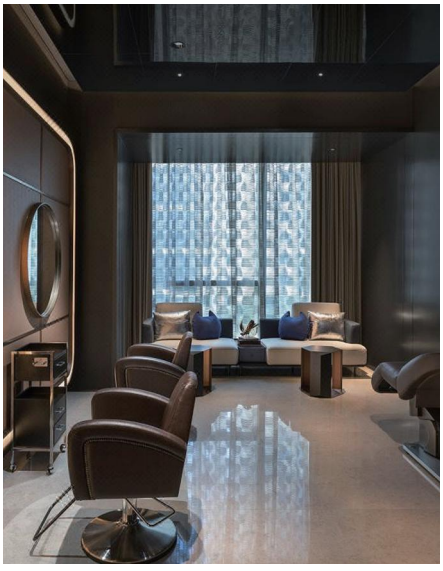
h(m)	E(lx)	D(m)
0.5	1637	0.47
1.0	409	0.94
1.5	182	1.41
2.0	102	1.88
2.5	65	2.35
3.0	45	2.82



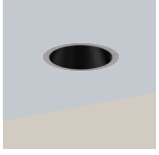
Code example:

AFL 60 08W-30 N 36-W B H

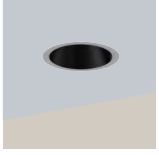
AFL/ adjustable
60 / cutout 58mm
08W / system power
30 / 3000K
N / non dim
36 / beam angle 36°
W/ white bezel
B/ black baffle
H/ Honeycomb（Optional）



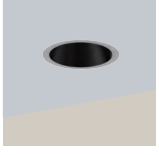
DuraGreen project:
Westin Hotel



W system	lm system	optics	code
6W	406	15°	AFL6006W-30N15
6W	474	24°	AFL6006W-30N24
6W	475	36°	AFL6006W-30N36
6W	476	50°	AFL6006W-30N50



W system	lm system	optics	code
8W	475	15°	AFL6008W-30N15
8W	611	24°	AFL6008W-30N24
8W	612	36°	AFL6008W-30N36
8W	614	50°	AFL6008W-30N50



W system	lm system	optics	code
10W	580	15°	AFL6010W-30N15
10W	731	24°	AFL6010W-30N24
10W	732	36°	AFL6010W-30N36
10W	737	50°	AFL6010W-30N50

MOOD

view on website

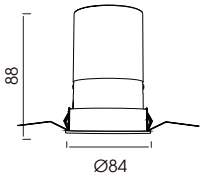
Ø75
Mini-Trim Fixed Round Downlight



CUTOUT :75mm



Fixed Optic





bezel



Black



White

baffle



Black Matt



White Matt



Silver Matt



Grey Specular



Black Specular



Silver Specular

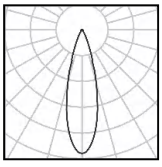


Gold Specular



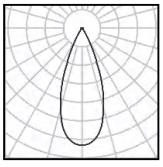
Bespoke

IP Rating:	IP20 and IP44 options
Optics:	24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, UKCA, GLOBAL MARK, CCC



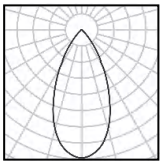
12W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	8941	0.21
1.0	2235	0.43
1.5	993	0.64
2.0	559	0.85
2.5	358	1.06
3.0	248	1.28



12W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	4622	0.32
1.0	1156	0.64
1.5	514	0.96
2.0	289	1.28
2.5	185	1.61
3.0	128	1.93



12W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1641	0.46
1.0	410	0.92
1.5	182	1.39
2.0	103	1.85
2.5	66	2.31
3.0	46	2.77

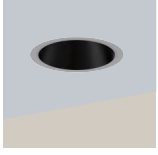




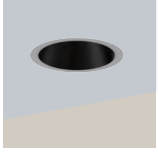
DuraGreen project:
Alacarte Halong Bay Condotel

Code example:

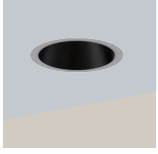
MFL 75 12W-30 N 36-W B H
MFL/ fixed
75 / cutout 75mm
12W / system power
30 / 3000K
N / non dim
36 / beam angle 36°
W/ white bezel
B/ black baffle
H/ Honeycomb（Optional）



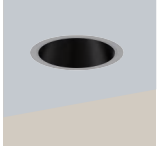
W system	lm system	optics	code
6W	593	24°	MF7506W-30N24
6W	590	36°	MF7506W-30N36
6W	617	50°	MF7506W-30N50



W system	lm system	optics	code
8W	787	24°	MF7508W-30N24
8W	785	36°	MF7508W-30N36
8W	820	50°	MF7508W-30N50



W system	lm system	optics	code
10W	971	24°	MF7510W-30N24
10W	952	36°	MF7510W-30N36
10W	994	50°	MF7510W-30N50

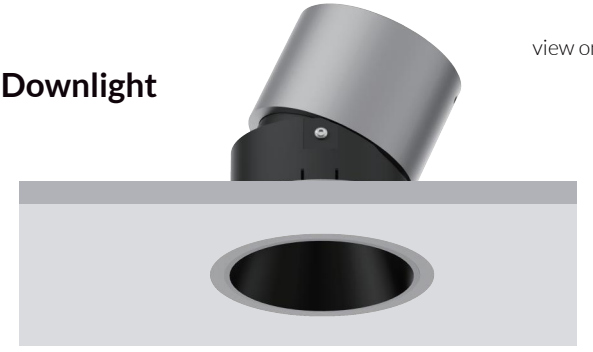


W system	lm system	optics	code
12W	1097	24°	MF7512W-30N24
12W	1103	36°	MF7512W-30N36
12W	1108	50°	MF7512W-30N50

MOOD

view on website

Ø75
Mini-Trim Adjustable Round Downlight

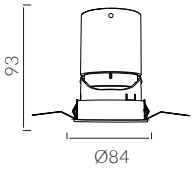


CUTOUT :75mm

30°

Adjustable Optic

360°



bezel

Black

White

baffle

Black Matt

White Matt

Silver Matt

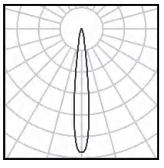
Grey Specular

Black Specular

Silver Specular

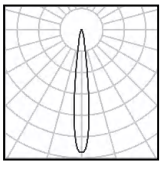
Gold Specular

Bespoke



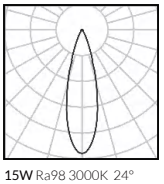
15W Ra98 3000K 10°

h(m)	E(lx)	D(m)
0.5	35148	0.08
1.0	8787	0.17
1.5	3905	0.25
2.0	2197	0.34
2.5	1406	0.42
3.0	976	0.50



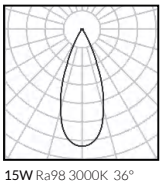
15W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	19765	0.13
1.0	4941	0.26
1.5	2196	0.39
2.0	1235	0.52
2.5	791	0.65
3.0	549	0.78



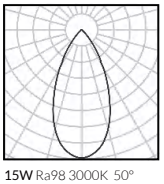
15W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	9725	0.22
1.0	2431	0.45
1.5	1080	0.67
2.0	608	0.89
2.5	389	1.12
3.0	270	1.34



15W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	4693	0.32
1.0	1173	0.65
1.5	521	0.97
2.0	293	1.30
2.5	188	1.62
3.0	130	1.95



15W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1695	0.49
1.0	424	0.98
1.5	188	1.46
2.0	106	1.95
2.5	68	2.44
3.0	47	2.93

IP Rating:	IP20 and IP44 options
Optics:	5°/10°/15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 650mA 3W DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W DC 36V 350mA 15W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, UKCA, GLOBAL MARK, CCC

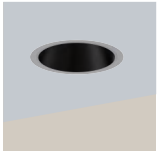


Code example:

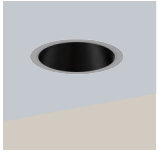
AFL 75 15W-30 N 36-W B H
AFL/ adjustable
75 / cutout 75mm
15W / system power
30 / 3000K
N / non dim
36 / beam angle 36°
W/ white bezel
B/ black baffle
H/ Honeycomb（Optional）



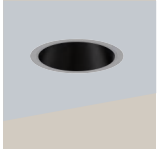
DuraGreen project:
Bentley Home



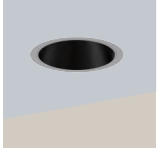
W system	lm system	optics	code
3W	152	5°	AFL7503W-30N05



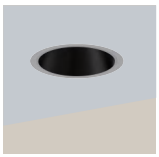
W system	lm system	optics	code
8W	618	10°	AFL7508W-30N10
8W	644	15°	AFL7508W-30N15
8W	695	24°	AFL7508W-30N24
8W	632	36°	AFL7508W-30N36
8W	573	50°	AFL7508W-30N50



W system	lm system	optics	code
10W	760	10°	AFL7510W-30N10
10W	782	15°	AFL7510W-30N15
10W	841	24°	AFL7510W-30N24
10W	699	36°	AFL7510W-30N36
10W	650	50°	AFL7510W-30N50



W system	lm system	optics	code
12W	888	10°	AFL7512W-30N10
12W	911	15°	AFL7512W-30N15
12W	910	24°	AFL7512W-30N24
12W	901	36°	AFL7512W-30N36
12W	835	50°	AFL7512W-30N50

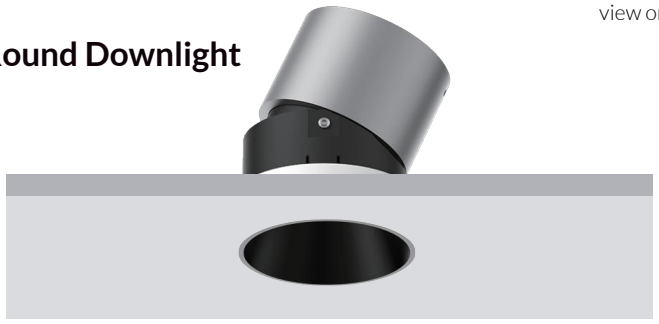


W system	lm system	optics	code
15W	1002	10°	AFL7515W-30N10
15W	1113	15°	AFL7515W-30N15
15W	1179	24°	AFL7515W-30N24
15W	1168	36°	AFL7515W-30N36
15W	1092	50°	AFL7515W-30N50

MOOD

view on website

Ø75
Trimless Adjustable Round Downlight

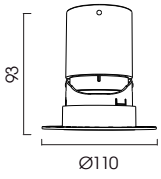


CUTOUT :75mm

30°

Adjustable Optic

360°



baffle


Black Matt


White Matt


Silver Matt


Grey Specular

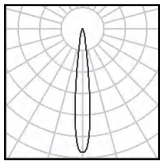

Black Specular


Silver Specular

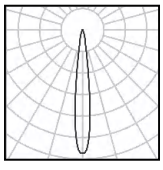

Gold Specular


Bespoke

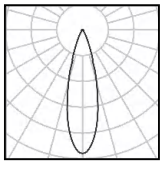
IP Rating:	IP20 and IP44 options
Optics:	5°/10°/15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K
	TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 650mA 3W
	DC 36V 200mA 8W
	DC 36V 250mA 10W
	DC 36V 300mA 12W
	DC 36V 350mA 15W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, UKCA, GLOBAL MARK, CCC


15W Ra98 3000K 10°

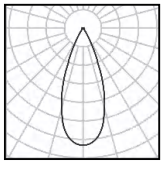
h(m)	E(lx)	D(m)
0.5	35148	0.08
1.0	8787	0.17
1.5	3905	0.25
2.0	2197	0.34
2.5	1406	0.42
3.0	976	0.50


15W Ra98 3000K 15°

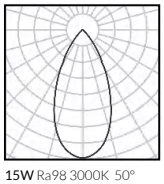
h(m)	E(lx)	D(m)
0.5	19765	0.13
1.0	4941	0.26
1.5	2196	0.39
2.0	1235	0.52
2.5	791	0.65
3.0	549	0.78


15W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	9725	0.22
1.0	2431	0.45
1.5	1080	0.67
2.0	608	0.89
2.5	389	1.12
3.0	270	1.34


15W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	4693	0.32
1.0	1173	0.65
1.5	521	0.97
2.0	293	1.30
2.5	188	1.62
3.0	130	1.95


15W Ra98 3000K 50°

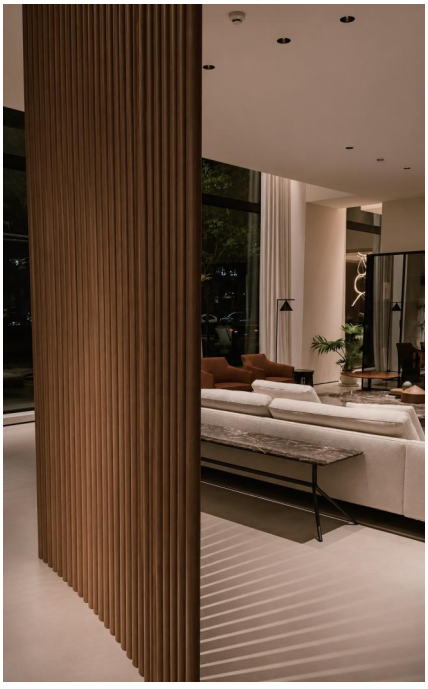
h(m)	E(lx)	D(m)
0.5	1695	0.49
1.0	424	0.98
1.5	188	1.46
2.0	106	1.95
2.5	68	2.44
3.0	47	2.93



Code example:

AFL 75 15W-TL -30 N 36-TB B H

AFL/ adjustable
75 / cutout 75mm
15W / system power
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
B/ black baffle
H/ Honeycomb（Optional）



DuraGreen project:
Poliform Showroom

W system	lm system	optics	code
3W	152	5°	AFL7503W-TL-30N05

W system	lm system	optics	code
8W	618	10°	AFL7508W-TL-30N10
8W	644	15°	AFL7508W-TL-30N15
8W	695	24°	AFL7508W-TL-30N24
8W	632	36°	AFL7508W-TL-30N36
8W	573	50°	AFL7508W-TL-30N50

W system	lm system	optics	code
10W	760	10°	AFL7510W-TL-30N10
10W	782	15°	AFL7510W-TL-30N15
10W	841	24°	AFL7510W-TL-30N24
10W	699	36°	AFL7510W-TL-30N36
10W	650	50°	AFL7510W-TL-30N50

W system	lm system	optics	code
12W	888	10°	AFL7512W-TL-30N10
12W	911	15°	AFL7512W-TL-30N15
12W	910	24°	AFL7512W-TL-30N24
12W	901	36°	AFL7512W-TL-30N36
12W	835	50°	AFL7512W-TL-30N50

W system	lm system	optics	code
15W	1002	10°	AFL7515W-TL-30N10
15W	1113	15°	AFL7515W-TL-30N15
15W	1179	24°	AFL7515W-TL-30N24
15W	1168	36°	AFL7515W-TL-30N36
15W	1092	50°	AFL7515W-TL-30N50

MOOD

view on website

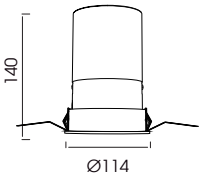
Ø100
Mini-Trim Fixed Round Downlight



CUTOUT :100mm



Fixed Optic





bezel



Black



White

baffle



Black Matt



White Matt



Silver Matt



Grey Specular



Black Specular



Silver Specular

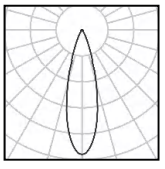


Gold Specular



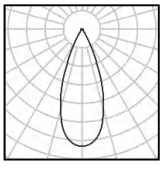
Bespoke

IP Rating:	IP20 and IP44 options
Optics:	24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 500mA 20W DC 36V 600mA 25W DC 36V 750mA 30W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, UKCA, GLOBAL MARK, CCC



30W Ra98 3000K 24°

h(m)	E(lx)	D(m)
1.0	5888	0.39
2.0	1457	0.77
3.0	652	1.20
4.0	367	1.50
5.0	235	1.90
6.0	163	2.30



30W Ra98 3000K 36°

h(m)	E(lx)	D(m)
1.0	2991	0.54
2.0	748	1.10
3.0	332	1.60
4.0	187	2.20
5.0	120	2.70
6.0	83	3.20



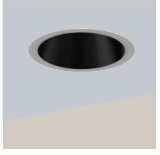
Code example:

MF 100 30W-30 N 36-W B H

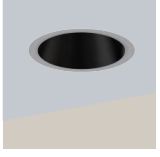
MF/ fixed
100 / cutout 100mm
30W / system power
30 / 3000K
N / non dim
36 / beam angle 36°
W/ white bezel
B/ black baffle
H/ Honeycomb（Optional）



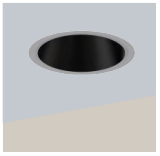
DuraGreen project:
Sun Signature Show



W system	lm system	optics	code
20W	1407	24°	MF10020W-30N24-W
20W	1420	36°	MF10020W-30N36-W
20W	1411	50°	MF10020W-30N50-W



W system	lm system	optics	code
25W	1777	24°	MF10025W-30N24-W
25W	1797	36°	MF10025W-30N36-W
25W	1764	50°	MF10025W-30N50-W



W system	lm system	optics	code
30W	2028	24°	MF10030W-30N24-W
30W	2071	36°	MF10030W-30N36-W
30W	2067	50°	MF10030W-30N50-W

MOOD

view on website

Ø100
Mini-Trim Adjustable Round Downlight

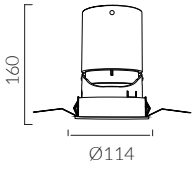


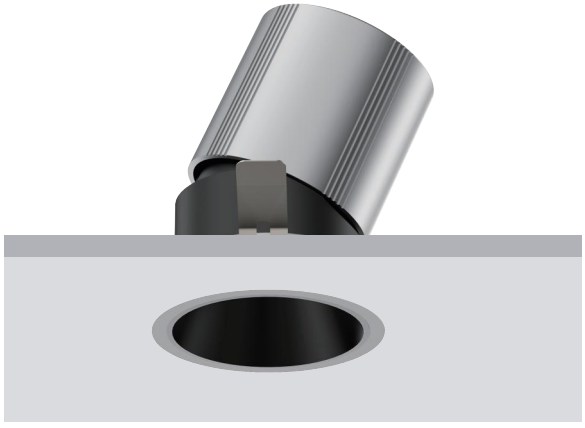
CUTOUT :100mm



Adjustable Optic







bezel



Black



White

baffle



Black Matt



White Matt



Silver Matt



Grey Specular



Black Specular



Silver Specular

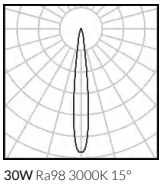


Gold Specular



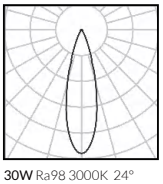
Bespoke

IP Rating:	IP20 and IP44 options
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 500mA 20W DC 36V 600mA 25W DC 36V 750mA 30W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, UKCA, GLOBAL MARK, CCC



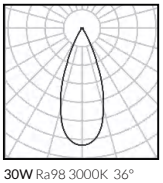
30W Ra98 3000K 15°

h(m)	E(lx)	D(m)
1.0	8966	0.28
2.0	2247	0.58
3.0	998	0.84
4.0	562	1.10
5.0	359	1.40
6.0	250	1.70



30W Ra98 3000K 24°

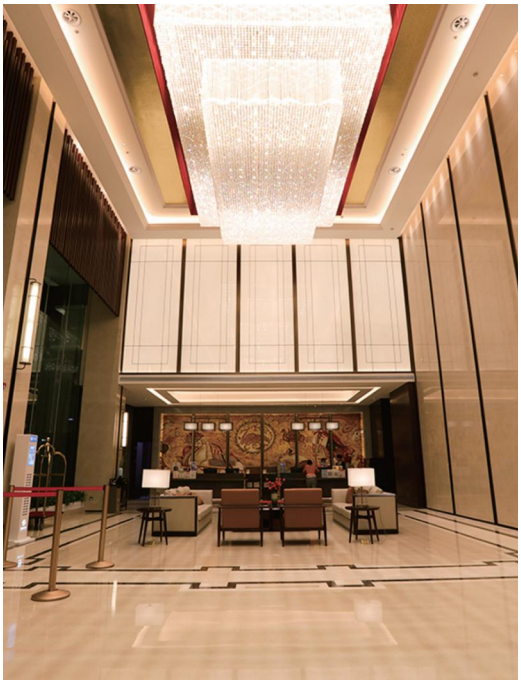
h(m)	E(lx)	D(m)
1.0	5888	0.39
2.0	1457	0.77
3.0	652	1.20
4.0	367	1.50
5.0	235	1.90
6.0	163	2.30



30W Ra98 3000K 36°

h(m)	E(lx)	D(m)
1.0	2991	0.54
2.0	748	1.10
3.0	332	1.60
4.0	187	2.20
5.0	120	2.70
6.0	83	3.20



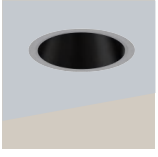


DuraGreen project:
Hua Tian Hotel

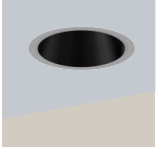
Code example:

AFL 100 30W-30 N 36-W B H

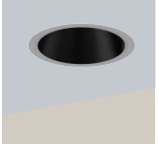
AFL/ adjustable
100 / cutout 100mm
30W / system power
30 / 3000K
N / non dim
36 / beam angle 36°
W/ white bezel
B/ black baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
20W	1304	15°	AFL10020W-30N15
20W	1364	24°	AFL10020W-30N24
20W	1312	36°	AFL10020W-30N36
20W	1369	50°	AFL10020W-30N50



W system	lm system	optics	code
25W	1595	15°	AFL10025W-30N15
25W	1696	24°	AFL10025W-30N24
25W	1676	36°	AFL10025W-30N36
25W	1715	50°	AFL10025W-30N50



W system	lm system	optics	code
30W	1872	15°	AFL10030W-30N15
30W	1940	24°	AFL10030W-30N24
30W	1841	36°	AFL10030W-30N36
30W	1962	50°	AFL10030W-30N50

MOOD

view on website

Ø100
Trimless Adjustable Round Downlight

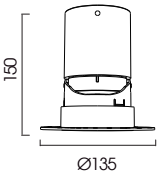


CUTOUT :100mm



Adjustable Optic







baffle



Black Matt



White Matt



Silver Matt



Grey Specular



Black Specular



Silver Specular

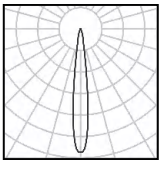


Gold Specular



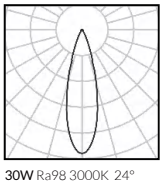
Bespoke

IP Rating:	IP20 and IP44 options
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 500mA 20W DC 36V 600mA 25W DC 36V 750mA 30W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, UKCA, GLOBAL MARK, CCC



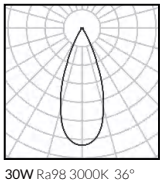
30W Ra98 3000K 15°

h(m)	E(lx)	D(m)
1.0	8966	0.28
2.0	2247	0.58
3.0	998	0.84
4.0	562	1.10
5.0	359	1.40
6.0	250	1.70



30W Ra98 3000K 24°

h(m)	E(lx)	D(m)
1.0	5888	0.39
2.0	1457	0.77
3.0	652	1.20
4.0	367	1.50
5.0	235	1.90
6.0	163	2.30



30W Ra98 3000K 36°

h(m)	E(lx)	D(m)
1.0	2991	0.54
2.0	748	1.10
3.0	332	1.60
4.0	187	2.20
5.0	120	2.70
6.0	83	3.20



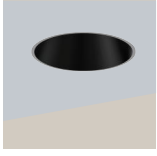


DuraGreen project:
Poliform Showroom

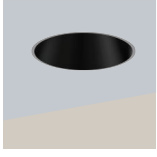
Code example:

AFL100 30W-TL -30 N 36-TB B H

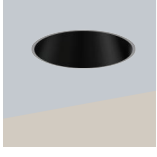
AFL/ adjustable
100 / cutout 100mm
30W / system power
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
TB / trimless bezel
B/ black baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
20W	1304	15°	AFL10020W-TL-30N15
20W	1364	24°	AFL10020W-TL-30N24
20W	1312	36°	AFL10020W-TL-30N36
20W	1369	50°	AFL10020W-TL-30N50



W system	lm system	optics	code
25W	1595	15°	AFL10025W-TL-30N15
25W	1696	24°	AFL10025W-TL-30N24
25W	1676	36°	AFL10025W-TL-30N36
25W	1715	50°	AFL10025W-TL-30N50



W system	lm system	optics	code
30W	1872	15°	AFL10030W-TL-30N15
30W	1940	24°	AFL10030W-TL-30N24
30W	1841	36°	AFL10030W-TL-30N36
30W	1962	50°	AFL10030W-TL-30N50

MOOD SHALLOW

view on website

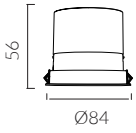
Ø75
Mini-Trim Fixed Round Downlight



CUTOUT :75mm



Fixed Optic





bezel



Black



White

baffle



Black Matt



White Matt



Silver Matt



Grey Specular



Black Specular



Silver Specular

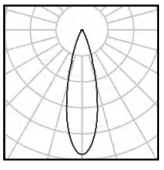


Gold Specular



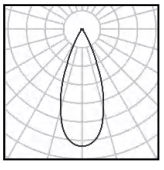
Bespoke

IP Rating:	IP20 and IP44 options
Optics:	24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, UKCA, GLOBAL MARK, CCC



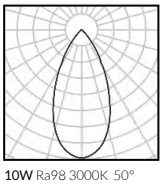
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	6416	0.20
1.0	1604	0.39
1.5	713	0.59
2.0	401	0.78
2.5	257	0.98
3.0	178	1.18



10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	3888	0.29
1.0	972	0.59
1.5	432	0.88
2.0	243	1.18
2.5	156	1.47
3.0	108	1.77



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1540	0.46
1.0	385	0.92
1.5	171	1.39
2.0	96	1.85
2.5	62	2.31
3.0	43	2.77

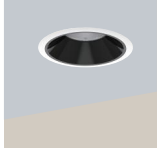




DuraGreen project:
LICHIA

Code example:

MFM 75 10W-30 N 36-W B H
MFM/ fixed Shallow
75 / cutout 75mm
10W / system power
30 / 3000K
N / non dim
36 / beam angle 36°
W/ white bezel
B/ black baffle
H/ Honeycomb（Optional）



W system	lm system	optics	code
8W	598	24°	MFM7508W-30N24
8W	632	36°	MFM7508W-30N36
8W	573	50°	MFM7508W-30N50



W system	lm system	optics	code
10W	618	24°	MFM7510W-30N24
10W	699	36°	MFM7510W-30N36
10W	650	50°	MFM7510W-30N50

MOOD PINHOLE

view on website

Ø58
Mini-Trim Adjustable Downlight



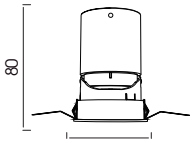
CUTOUT :58mm

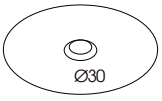


Adjustable Optic









bezel



Black



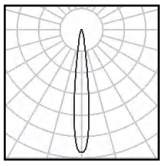
White

baffle



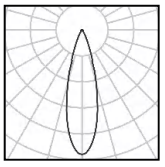
Black Matt

IP Rating:	IP20 and IP44 options
Optics:	10°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens,Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, UKCA, GLOBAL MARK, CCC



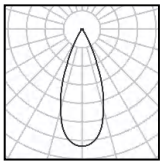
10W Ra98 3000K 10°

h(m)	E(lx)	D(m)
0.5	8431	0.11
1.0	2108	0.21
1.5	937	0.32
2.0	527	0.43
2.5	337	0.53
3.0	234	0.64



10W Ra98 3000K 24°

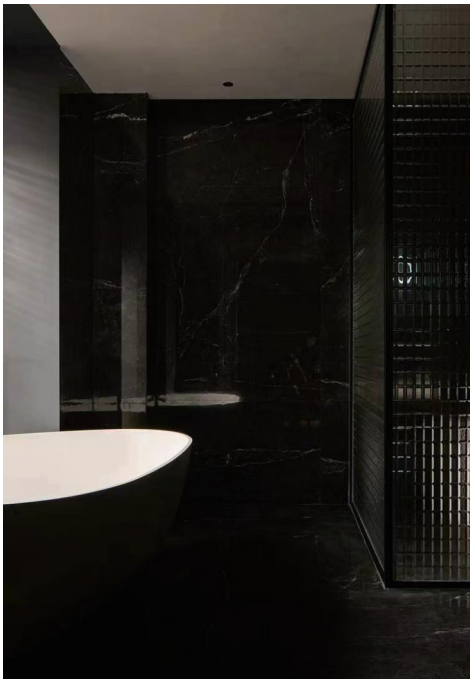
h(m)	E(lx)	D(m)
0.5	4847	0.21
1.0	1212	0.43
1.5	539	0.64
2.0	303	0.86
2.5	194	1.07
3.0	135	1.29



10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	2553	0.32
1.0	638	0.65
1.5	284	0.97
2.0	160	1.29
2.5	102	1.61
3.0	71	1.94



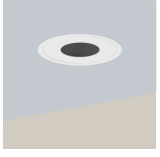


DuraGreen project:
Black Stone Hillside Hotel

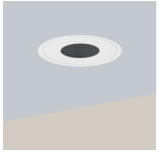
Code example:

AFL 60 08W- P -30 N 36-W B H

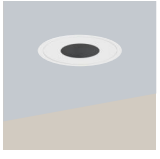
AFL/ adjustable
60 / cutout 58mm
08W / system power
P / pinhole
30 / 3000K
N / non dim
36 / beam angle 36°
W/ white bezel
B/ black baffle
H/ Honeycomb （Optional）



W system	lm system	optics	code
6W	328	10°	AFL6006W-P-30N10
6W	407	24°	AFL6006W-P-30N24
6W	417	36°	AFL6006W-P-30N36
6W	411	50°	AFL6006W-P-30N50



W system	lm system	optics	code
8W	384	10°	AFL6008W-P-30N10
8W	501	24°	AFL6008W-P-30N24
8W	517	36°	AFL6008W-P-30N36
8W	512	50°	AFL6008W-P-30N50



W system	lm system	optics	code
10W	411	10°	AFL6010W-P-30N10
10W	554	24°	AFL6010W-P-30N24
10W	567	36°	AFL6010W-P-30N36
10W	558	50°	AFL6010W-P-30N50

MOOD OVAL

view on website

Ø58
Mini-Trim Adjustable Downlight



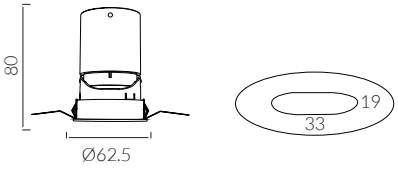
CUTOUT :58mm



Adjustable Optic







bezel



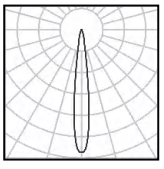
Black White

baffle



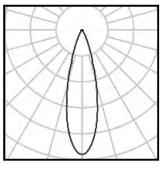
Black Matt

IP Rating:	IP20 and IP44 options
Optics:	10°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens,Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, UKCA, GLOBAL MARK, CCC



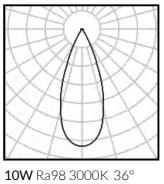
10W Ra98 3000K 10°

h(m)	E(lx)	D(m)
0.5	8431	0.11
1.0	2108	0.21
1.5	937	0.32
2.0	527	0.43
2.5	337	0.53
3.0	234	0.64



10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	4847	0.21
1.0	1212	0.43
1.5	539	0.64
2.0	303	0.86
2.5	194	1.07
3.0	135	1.29



10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	2553	0.32
1.0	638	0.65
1.5	284	0.97
2.0	160	1.29
2.5	102	1.61
3.0	71	1.94



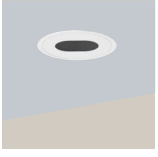
Code example:

AFL 60 08W- O -30 N 36-W B H

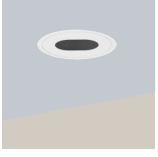
AFL/ adjustable
60 / cutout 58mm
08W / system power
O / oval
30 / 3000K
N / non dim
36 / beam angle 36°
W/ white bezel
B/ black baffle
H/ Honeycomb (Optional)



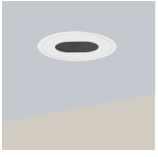
DuraGreen project:
Yacht Hotel



W system	lm system	optics	code
6W	328	10°	AFL6006W-O-30N10
6W	407	24°	AFL6006W-O-30N24
6W	417	36°	AFL6006W-O-30N36
6W	411	50°	AFL6006W-O-30N50



W system	lm system	optics	code
8W	384	10°	AFL6008W-O-30N10
8W	501	24°	AFL6008W-O-30N24
8W	517	36°	AFL6008W-O-30N36
8W	512	50°	AFL6008W-O-30N50



W system	lm system	optics	code
10W	411	10°	AFL6010W-O-30N10
10W	554	24°	AFL6010W-O-30N24
10W	567	36°	AFL6010W-O-30N36
10W	558	50°	AFL6010W-O-30N50

MOOD PINHOLE

view on website

Ø75
Mini-Trim Adjustable Downlight



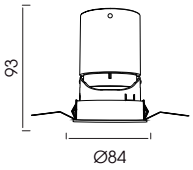
CUTOUT :75mm

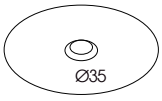


Adjustable Optic









bezel



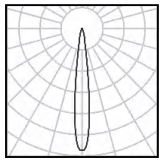
Black White

baffle



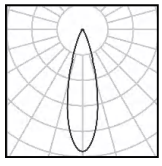
Black Matt

IP Rating:	IP20 and IP44 options
Optics:	12°/20°/29°/44°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W DC 36V 350mA 15W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens,Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, UKCA, GLOBAL MARK, CCC



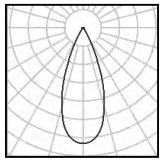
15W Ra98 3000K 10°

h(m)	E(lx)	D(m)
0.5	14433	0.10
1.0	3608	0.21
1.5	1604	0.31
2.0	902	0.41
2.5	577	0.52
3.0	401	0.62



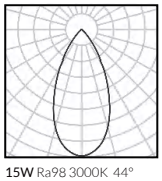
15W Ra98 3000K 20°

h(m)	E(lx)	D(m)
0.5	7982	0.18
1.0	1995	0.35
1.5	887	0.53
2.0	499	0.71
2.5	319	0.88
3.0	222	1.06



15W Ra98 3000K 29°

h(m)	E(lx)	D(m)
0.5	5441	0.25
1.0	1360	0.51
1.5	605	0.76
2.0	340	1.02
2.5	218	1.27
3.0	151	1.53



15W Ra98 3000K 44°

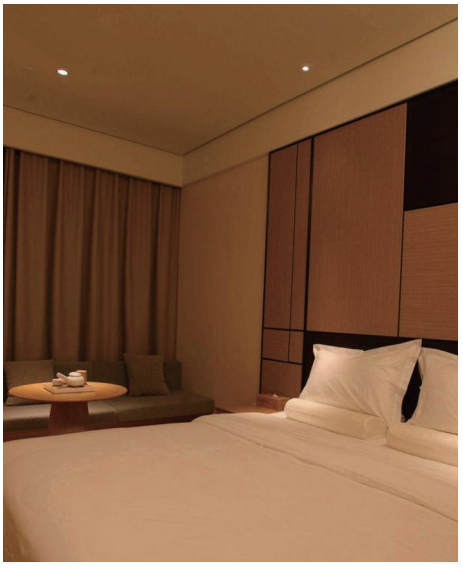
h(m)	E(lx)	D(m)
0.5	2008	0.38
1.0	502	0.76
1.5	223	1.15
2.0	126	1.53
2.5	80	1.91
3.0	56	2.29



Code example:

AFL75 08W- P -30 N 12-W B H

AFL/ adjustable
75 / cutout 75mm
08W / system power
P / pinhole
30 / 3000K
N / non dim
12 / beam angle 12°
W/ white bezel
B/ black baffle
H/ Honeycomb (Optional)



DuraGreen project:
Fang Yuan Hotel



W system	lm system	optics	code
8W	364	12°	AFL7508W-P-30N12
8W	400	20°	AFL7508W-P-30N20
8W	506	29°	AFL7508W-P-30N29
8W	460	44°	AFL7508W-P-30N44



W system	lm system	optics	code
10W	428	12°	AFL7510W-P-30N12
10W	481	20°	AFL7510W-P-30N20
10W	597	29°	AFL7510W-P-30N29
10W	540	44°	AFL7510W-P-30N44



W system	lm system	optics	code
12W	504	12°	AFL7512W-P-30N12
12W	565	20°	AFL7512W-P-30N20
12W	704	29°	AFL7512W-P-30N29
12W	632	44°	AFL7512W-P-30N44



W system	lm system	optics	code
15W	585	12°	AFL7515W-P-30N12
15W	642	20°	AFL7515W-P-30N20
15W	805	29°	AFL7515W-P-30N29
15W	718	44°	AFL7515W-P-30N44

MOOD OVAL

view on website

Ø75
Mini-Trim Adjustable Downlight



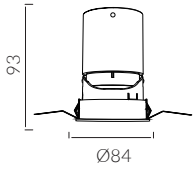
CUTOUT :75mm

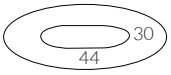


Adjustable Optic









bezel



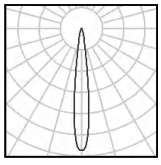
Black White

baffle



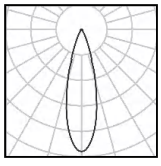
Black Matt

IP Rating:	IP20 and IP44 options
Optics:	12°/20°/29°/44°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W DC 36V 350mA 15W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens,Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, UKCA, GLOBAL MARK, CCC



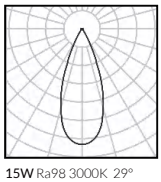
15W Ra98 3000K 10°

h(m)	E(lx)	D(m)
0.5	14433	0.10
1.0	3608	0.21
1.5	1604	0.31
2.0	902	0.41
2.5	577	0.52
3.0	401	0.62



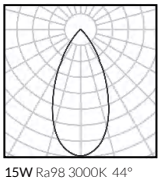
15W Ra98 3000K 20°

h(m)	E(lx)	D(m)
0.5	7982	0.18
1.0	1995	0.35
1.5	887	0.53
2.0	499	0.71
2.5	319	0.88
3.0	222	1.06



15W Ra98 3000K 29°

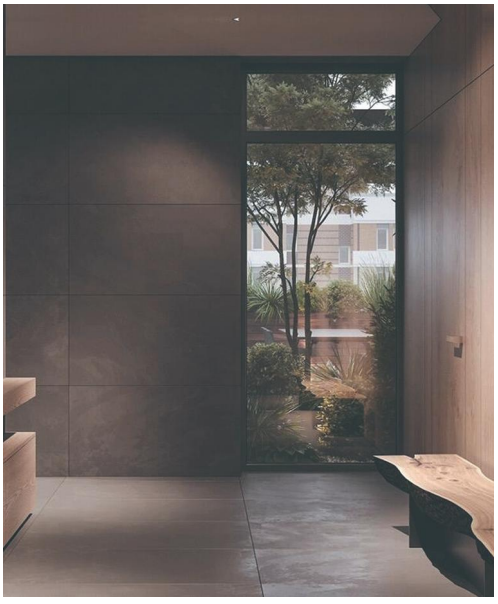
h(m)	E(lx)	D(m)
0.5	5441	0.25
1.0	1360	0.51
1.5	605	0.76
2.0	340	1.02
2.5	218	1.27
3.0	151	1.53



15W Ra98 3000K 44°

h(m)	E(lx)	D(m)
0.5	2008	0.38
1.0	502	0.76
1.5	223	1.15
2.0	126	1.53
2.5	80	1.91
3.0	56	2.29



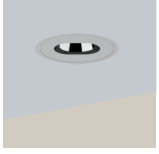


DuraGreen project:
Private Residence

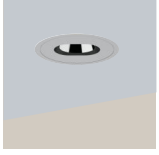
Code example:

AFL 75 08W- O -30 N 12-W B H

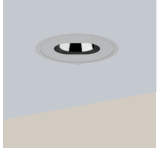
AFL/ adjustable
75 / cutout 75mm
08W / system power
O / oval
30 / 3000K
N / non dim
12 / beam angle 12°
W/ white bezel
B/ black baffle
H/ Honeycomb (Optional)



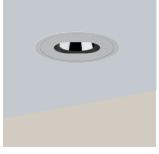
W system	lm system	optics	code
8W	364	12°	AFL7508W-O-30N12
8W	400	20°	AFL7508W-O-30N20
8W	506	29°	AFL7508W-O-30N29
8W	460	44°	AFL7508W-O-30N44



W system	lm system	optics	code
10W	428	12°	AFL7510W-O-30N12
10W	481	20°	AFL7510W-O-30N20
10W	597	29°	AFL7510W-O-30N29
10W	540	44°	AFL7510W-O-30N44



W system	lm system	optics	code
12W	504	12°	AFL7512W-O-30N12
12W	565	20°	AFL7512W-O-30N20
12W	704	29°	AFL7512W-O-30N29
12W	632	44°	AFL7512W-O-30N44



W system	lm system	optics	code
15W	585	12°	AFL7515W-O-30N12
15W	642	20°	AFL7515W-O-30N20
15W	805	29°	AFL7515W-O-30N29
15W	718	44°	AFL7515W-O-30N44

MOOD SQUARE

view on website

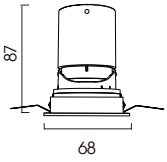
⍁ 60*60
Mini-Trim Adjustable Square Downlight

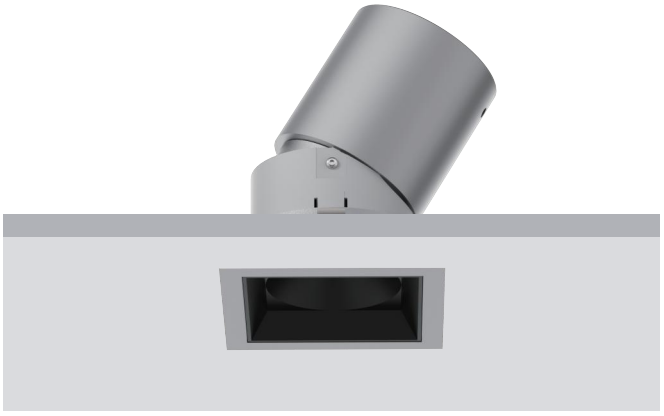

cutout :60*60mm



Adjustable Optic







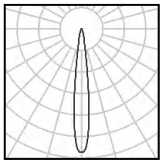
bezel


Black White

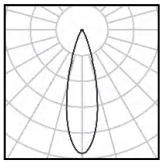
baffle


Black Matt White Matt Silver Specular

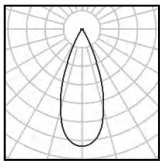
IP Rating:	IP20 and IP44 options
Optics:	10°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens,Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, UKCA, GLOBAL MARK, CCC


10W Ra98 3000K 10°

h(m)	E(lx)	D(m)
0.5	8431	0.11
1.0	2108	0.21
1.5	937	0.32
2.0	527	0.43
2.5	337	0.53
3.0	234	0.64


10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	4847	0.21
1.0	1212	0.43
1.5	539	0.64
2.0	303	0.86
2.5	194	1.07
3.0	135	1.29


10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	2553	0.32
1.0	638	0.65
1.5	284	0.97
2.0	160	1.29
2.5	102	1.61
3.0	71	1.94



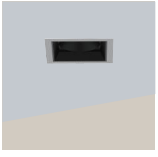
Code example:

AFQ60 08W-30 N 12-W B H

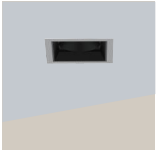
AFQ/ adjustable square
60 / cutout 60*60mm
08W / system power
30 / 3000K
N / non dim
12 / beam angle 12°
W/ white bezel
B/ black baffle
H/ Honeycomb（Optional）



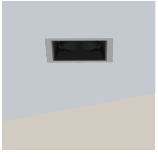
DuraGreen project:
One Shenzhen Bay Residence



W system	lm system	optics	code
6W	328	10°	AFQ6006W-30N10
6W	407	24°	AFQ6006W-30N24
6W	417	36°	AFQ6006W-30N36
6W	411	50°	AFQ6006W-30N50



W system	lm system	optics	code
8W	384	10°	AFQ6008W-30N10
8W	501	24°	AFQ6008W-30N24
8W	517	36°	AFQ6008W-30N36
8W	512	50°	AFQ6008W-30N50



W system	lm system	optics	code
10W	411	10°	AFQ6010W-30N10
10W	554	24°	AFQ6010W-30N24
10W	567	36°	AFQ6010W-30N36
10W	558	50°	AFQ6010W-30N50

MOOD SQUARE

view on website

⍁ 60*120
Mini-Trim Adjustable Twin Square Downlight

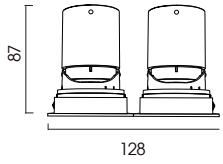


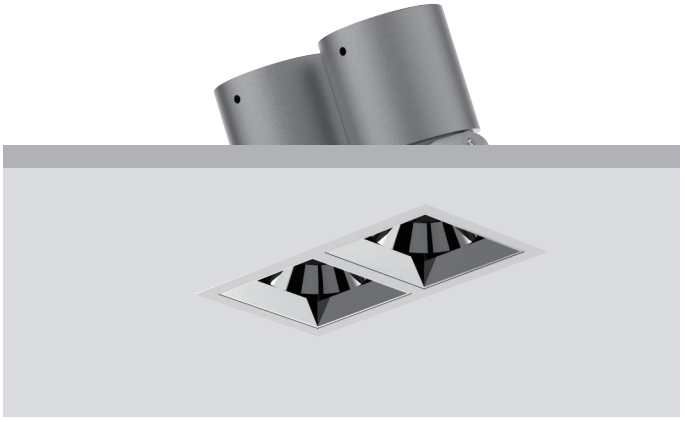
cutout :60*120mm



Adjustable Optic







bezel



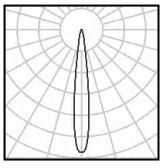
Black White

baffle



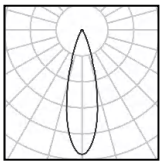
Black Matt White Matt Silver Specular

IP Rating:	IP20 and IP44 options
Optics:	10°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W*2 DC 36V 200mA 8W*2 DC 36V 250mA 10W*2
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens,Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, UKCA, GLOBAL MARK, CCC



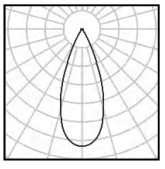
10W Ra98 3000K 10°

h(m)	E(lx)	D(m)
0.5	8431	0.11
1.0	2108	0.21
1.5	937	0.32
2.0	527	0.43
2.5	337	0.53
3.0	234	0.64



10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	4847	0.21
1.0	1212	0.43
1.5	539	0.64
2.0	303	0.86
2.5	194	1.07
3.0	135	1.29



10W Ra98 3000K 36°

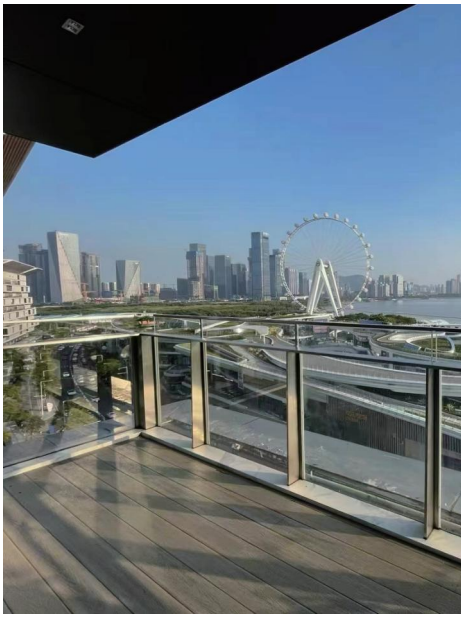
h(m)	E(lx)	D(m)
0.5	2553	0.32
1.0	638	0.65
1.5	284	0.97
2.0	160	1.29
2.5	102	1.61
3.0	71	1.94



Code example:

AFQ60 08WX2- P -30 N 12-W B H

AFQ/ adjustable square
60 / cutout 60*120mm
08WX2 / system power
P / pinhole
30 / 3000K
N / non dim
12 / beam angle 12°
W/ white bezel
B/ black baffle
H/ Honeycomb（Optional）



DuraGreen project:
One Shenzhen Bay Residence



W system	lm system	optics	code
6W*2	328*2	10°	AFQ6006WX2-30N10
6W*2	407*2	24°	AFQ6006WX2-30N24
6W*2	417*2	36°	AFQ6006WX2-30N36
6W*2	411*2	50°	AFQ6006WX2-30N50



W system	lm system	optics	code
8W*2	384*2	10°	AFQ6008WX2-30N10
8W*2	501*2	24°	AFQ6008WX2-30N24
8W*2	517*2	36°	AFQ6008WX2-30N36
8W*2	512*2	50°	AFQ6008WX2-30N50



W system	lm system	optics	code
10W*2	411*2	10°	AFQ6010WX2-30N10
10W*2	554*2	24°	AFQ6010WX2-30N24
10W*2	567*2	36°	AFQ6010WX2-30N36
10W*2	558*2	50°	AFQ6010WX2-30N50

MOOD SQUARE

view on website

⧄ 80*80
Adjustable Square

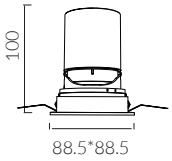


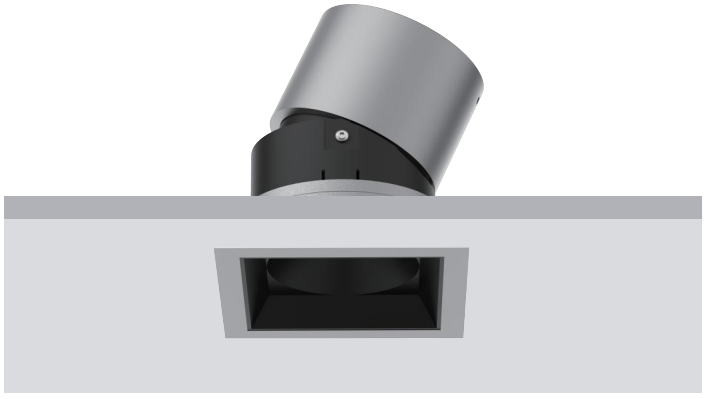
cutout :80*80mm



Adjustable Optic







bezel



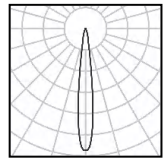
Black White

baffle



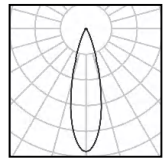
Black Matt White Matt Silver Specular

IP Rating:	IP20 and IP44 options
Optics:	10°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W DC 36V 350mA 15W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens,Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, UKCA, GLOBAL MARK, CCC



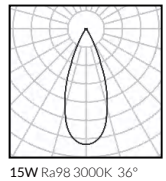
15W Ra98 3000K 10°

h(m)	E(lx)	D(m)
0.5	20026	0.10
1.0	5007	0.19
1.5	2225	0.29
2.0	1252	0.39
2.5	801	0.48
3.0	556	0.58



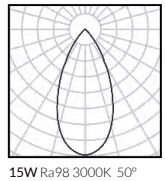
15W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	8899	0.19
1.0	2225	0.38
1.5	989	0.57
2.0	556	0.76
2.5	356	0.95
3.0	247	1.14



15W Ra98 3000K 36°

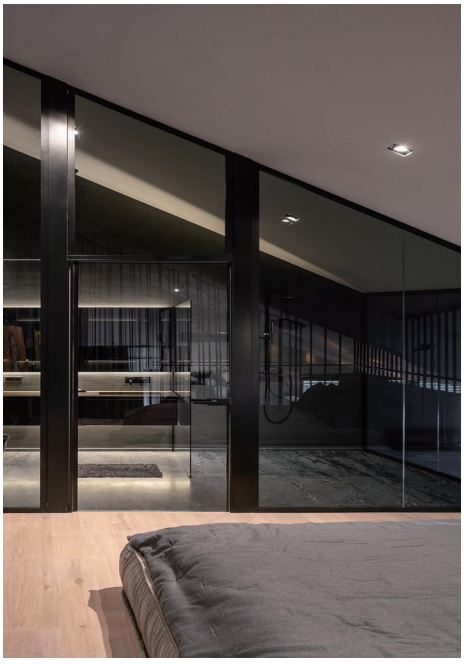
h(m)	E(lx)	D(m)
0.5	5184	0.29
1.0	1296	0.57
1.5	576	0.86
2.0	324	1.15
2.5	207	1.43
3.0	144	1.72



15W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	2095	0.45
1.0	524	0.89
1.5	233	1.34
2.0	131	1.79
2.5	84	2.24
3.0	58	2.68





DuraGreen project:
Private Residence

Code example:

AFQ80 12W-30 N 12-W B H

AFQ/ adjustable square
80 / cutout 80*80mm
12W / system power
30 / 3000K
N / non dim
12 / beam angle 12°
W/ white bezel
B/ black baffle
H/ Honeycomb （Optional）



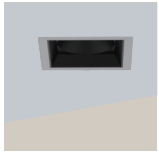
W system	lm system	optics	code
8W	446	10°	AFQ8008W-30N10
8W	495	24°	AFQ8008W-30N24
8W	569	36°	AFQ8008W-30N36
8W	552	50°	AFQ8008W-30N50



W system	lm system	optics	code
10W	522	10°	AFQ8010W-30N10
10W	603	24°	AFQ8010W-30N24
10W	681	36°	AFQ8010W-30N36
10W	657	50°	AFQ8010W-30N50



W system	lm system	optics	code
12W	595	10°	AFQ8012W-30N10
12W	702	24°	AFQ8012W-30N24
12W	795	36°	AFQ8012W-30N36
12W	767	50°	AFQ8012W-30N50



W system	lm system	optics	code
15W	660	10°	AFQ8015W-30N10
15W	794	24°	AFQ8015W-30N24
15W	901	36°	AFQ8015W-30N36
15W	865	50°	AFQ8015W-30N50

MOOD WALL-WASHER

view on website

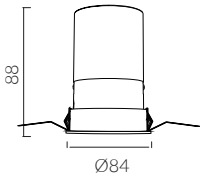
Ø75
Mini-Trim Fixed Round Wall Wash Downlight



CUTOUT :75mm



Wall Wash optic





bezel



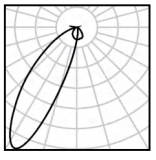
Black White

baffle



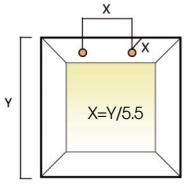
Black Matt White Matt Silver Specular

IP Rating:	IP20 and IP44 options
Optics:	Wall Wash
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ˚C to 25 ˚C
Class:	III
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, UKCA, GLOBAL MARK, CCC



12W Ra98 3000K
Asymmetrical

h(m)	E(lx)	D(m)
0.5	1272	0.40
1.0	318	0.80
1.5	141	1.21
2.0	80	1.61
2.5	51	2.01
3.0	35	2.41



X = distance to wall
= ceiling height ÷ 5.5





DuraGreen project:
Luxury Apartment

Code example:

MFW 75 12W-30 N WS-W B
MFW/ fixed wall wash
75 / cutout 75mm
12W / system power
30 / 3000K
N / non dim
WS / wall wash
W/ white bezel
B/ black baffle



W system	lm system	optics	code
8W	406	Wall Wash	MFW7508W-30NWS



W system	lm system	optics	code
10W	516	Wall Wash	MFW7510W-30NWS



W system	lm system	optics	code
12W	590	Wall Wash	MFW7512W-30NWS

MOOD WALL-WASHER

view on website

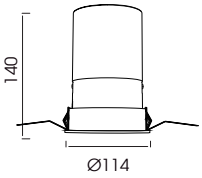
Ø100
Mini-Trim Fixed Round Wall Wash Downlight



CUTOUT :100mm



Wall Wash optic





bezel



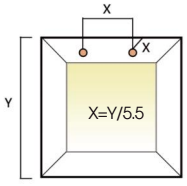
Black White

baffle



Black Matt White Matt Silver Specular

IP Rating:	IP20 and IP44 options
Optics:	Wall Wash
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 500mA 20W DC 36V 600mA 25W DC 36V 750mA 30W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, UKCA, GLOBAL MARK, CCC



X = distance to wall
= ceiling height ÷ 5.5



Code example:

MFL 100 30W-30 N 36-W B H

MFL/ fixed wall wash
100 / cutout 100mm
30W / system power
30 / 3000K
N / non dim
WS / wall wash
W/ white bezel
B/ black baffle



DuraGreen project:
Poliform Showroom



W system	lm system	optics	code
20W	1407	Wall Wash	MFL10020W-30NWS



W system	lm system	optics	code
25W	1777	Wall Wash	MFL10025W-30NWS



W system	lm system	optics	code
30W	2028	Wall Wash	MFL10030W-30NWS

MOOD SQUARE WALL-WASHER

view on website

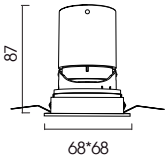
⍁ 60*60
Mini-Trim Square Wall Wash Downlight

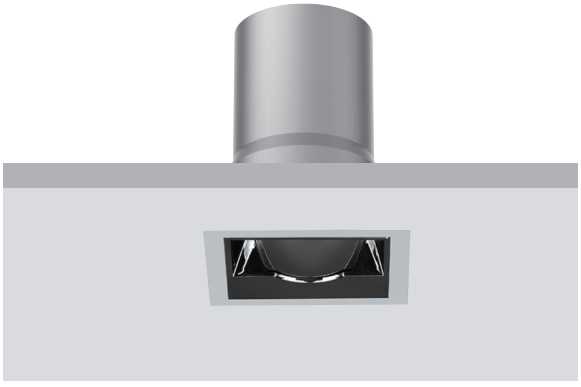


cutout :60*60mm



Wall Wash optic





bezel



Black



White

baffle



Black Matt

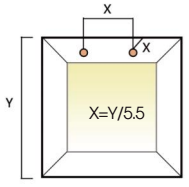


White Matt

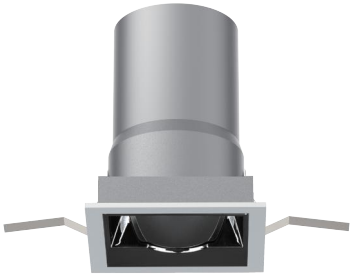


Silver Specular

IP Rating:	IP20 and IP44 options
Optics:	Wall Wash
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens,Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, UKCA, GLOBAL MARK, CCC

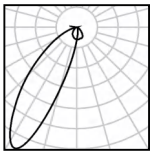


X = distance to wall
= ceiling height ÷ 5.5



Code example:

AFQ 60 10W-30 N WS-W B
AFQ/ adjustable square
60 / cutout 60*60mm
08W / system power
30 / 3000K
N / non dim
WS / wall wash
W/ white bezel
B/ black baffle



10W Ra98 3000K
Asymmetrical

h(m)	E(lx)	D(m)
0.5	1338	0.37
1.0	335	0.74
1.5	149	1.12
2.0	84	1.49
2.5	54	1.86
3.0	34	2.23



W system	lm system	optics	code
10W	442	Wall Wash	AFQ6010W-30NWS

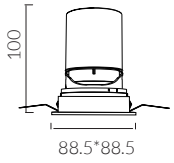
MOOD SQUARE WALL-WASHER

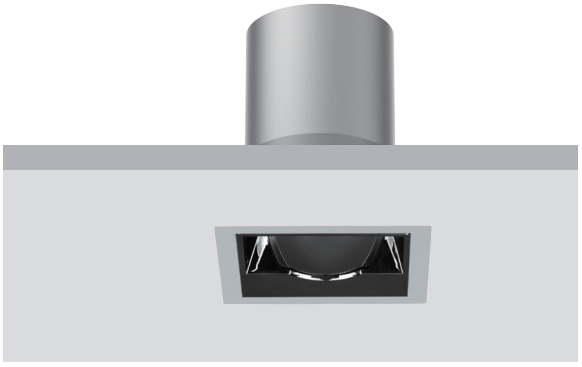
view on website

⍁ 80*80
Mini-Trim Square Wall Wash Downlight









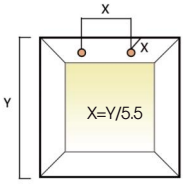
bezel



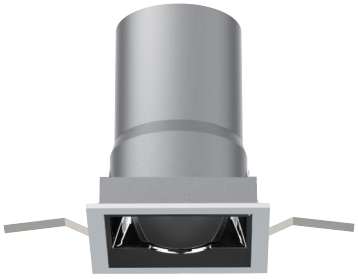
baffle



IP Rating:	IP20 and IP44 options
Optics:	Wall Wash
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens,Solite lens
Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, UKCA, GLOBAL MARK, CCC



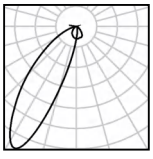
X = distance to wall
= ceiling height ÷ 5.5



Code example:

AFQ 80 10W-30 N WS-W B

AFQ/ adjustable square
80 / cutout 80*80mm
08W / system power
30 / 3000K
N / non dim
WS / wall wash
W/ white bezel
B/ black baffle



12W Ra98 3000K
Asymmetrical

h(m)	E(lx)	D(m)
0.5	1272	0.40
1.0	318	0.80
1.5	141	1.21
2.0	80	1.61
2.5	51	2.01
3.0	35	2.41



W system	lm system	optics	code
12W	590	Wall Wash	AFQ8012W-30NWS

FLOW

FLOW range of linear recessed downlights is designed for seamless integration into any space, offering both visual delight and efficient lighting.



DuraGreen project:
Versace Showroom

FLOW RECESSED

⍁ 118X48
Recessed 3 Spots Linear

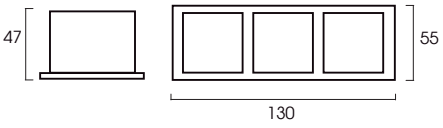
view on website



cutout :118*48mm



Fixed





bezel



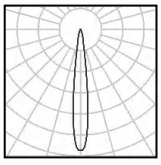
Black White

baffle



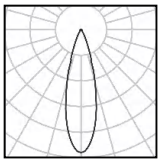
White Matt Black Nickel Silver Specular

IP Rating:	IP20 and IP44 options
Optics:	12°/24°/38°/50°/Wall Wash
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/4000K
Typical Source Efficacy (lm/W):	113
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Certifications:	CB, CE, RoHS, UKCA, GLOBAL MARK, CCC



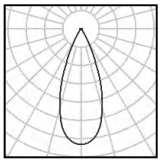
10W Ra92 3000K 12°

h(m)	E(lx)	D(m)
0.5	11477	0.13
1.0	2869	0.27
1.5	1275	0.40
2.0	717	0.53
2.5	459	0.67
3.0	319	0.80



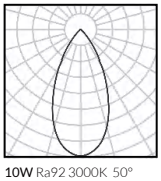
10W Ra92 3000K 24°

h(m)	E(lx)	D(m)
0.5	7647	0.16
1.0	1912	0.33
1.5	850	0.49
2.0	478	0.66
2.5	306	0.82
3.0	212	0.98



10W Ra92 3000K 38°

h(m)	E(lx)	D(m)
0.5	4083	0.33
1.0	1021	0.65
1.5	454	0.98
2.0	255	1.31
2.5	163	1.63
3.0	113	1.96



10W Ra92 3000K 50°

h(m)	E(lx)	D(m)
0.5	2771	0.43
1.0	693	0.87
1.5	308	1.30
2.0	173	1.73
2.5	111	2.16
3.0	77	2.60





Code example:

FFL 03 10W-30 N 24-B SS
FFL/ fixed recessed
03 / 3 spots
10W / system power
30 / 3000K
N / non dim
24 / beam angle 24°
B/ black bezel
SS/ silver specular baffle



W system	lm system	optics	code
8W	707	12°	FFL0308W-30N12
8W	729	24°	FFL0308W-30N24
8W	703	38°	FFL0308W-30N38
8W	696	50°	FFL0308W-30N50



W system	lm system	optics	code
10W	869	12°	FFL0310W-30N12
10W	891	24°	FFL0310W-30N24
10W	966	38°	FFL0310W-30N38
10W	861	50°	FFL0310W-30N50

FLOW RECESSED

⍁ 235X48
Recessed 6 Spots Linear

view on website

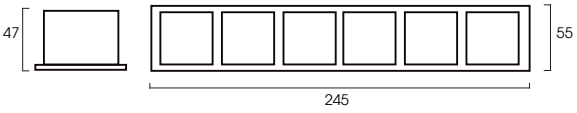


cutout :235*48mm



Fixed





bezel



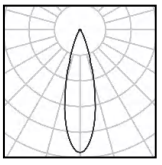
Black White

baffle



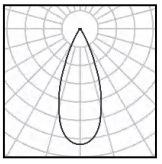
White Matt Black Nickel Silver Specular

IP Rating:	IP20 and IP44 options
Optics:	12°/24°/38°/50°/Wall Wash
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/4000K
Typical Source Efficacy (lm/W):	113
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 300mA 12W DC 36V 350mA 15W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Certifications:	CB, CE, RoHS, UKCA, GLOBAL MARK, CCC



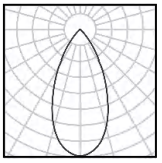
15W Ra92 3000K 24°

h(m)	E(lx)	D(m)
0.5	9378	0.21
1.0	2344	0.43
1.5	1042	0.64
2.0	586	0.86
2.5	375	1.07
3.0	260	1.29



15W Ra92 3000K 38°

h(m)	E(lx)	D(m)
0.5	5017	0.33
1.0	1254	0.67
1.5	557	1.00
2.0	314	1.34
2.5	201	1.67
3.0	139	2.01



15W Ra92 3000K 50°

h(m)	E(lx)	D(m)
0.5	3325	0.50
1.0	831	1.00
1.5	369	1.50
2.0	208	1.99
2.5	133	2.49
3.0	92	2.99





DuraGreen project:
LONGINES Showroom

Code example:

FFL 06 15W-30 N 24-B SS
FFL/ fixed recessed
06 / 6 spots
15W / system power
30 / 3000K
N / non dim
24 / beam angle 24°
B/ black bezel
SS/ silver specular baffle



W system	lm system	optics	code
12W	1075	12°	FFL0612W-30N12
12W	1059	24°	FFL0612W-30N24
12W	968	38°	FFL0612W-30N38
12W	1066	50°	FFL0612W-30N50



W system	lm system	optics	code
15W	1187	12°	FFL0615W-30N12
15W	1241	24°	FFL0615W-30N24
15W	1266	38°	FFL0615W-30N38
15W	1220	50°	FFL0615W-30N50

FLOW RECESSED

⍁ 350X48
Recessed 9 Spots Linear

view on website

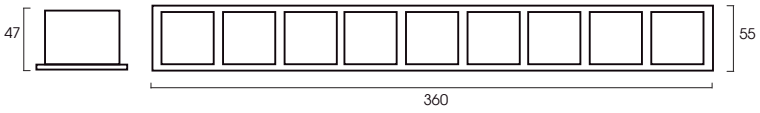


cutout :350*48mm



Fixed





bezel



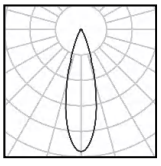
Black White

baffle



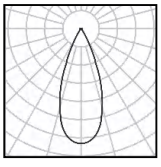
White Matt Black Nickel Silver Specular

IP Rating:	IP20 and IP44 options
Optics:	12°/24°/38°/50°/Wall Wash
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/4000K
Typical Source Efficacy (lm/W):	113
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 500mA 20W DC 36V 600mA 25W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Certifications:	CB, CE, RoHS, UKCA, GLOBAL MARK, CCC



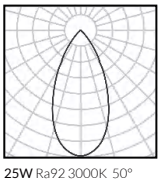
25W Ra92 3000K 24°

h(m)	E(lx)	D(m)
0.5	12084	0.25
1.0	3021	0.50
1.5	1343	0.75
2.0	755	1.00
2.5	483	1.25
3.0	336	1.50



25W Ra92 3000K 38°

h(m)	E(lx)	D(m)
0.5	10063	0.31
1.0	2516	0.61
1.5	1118	0.92
2.0	629	1.22
2.5	403	1.53
3.0	280	1.83



25W Ra92 3000K 50°

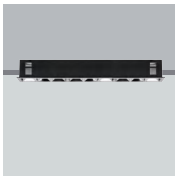
h(m)	E(lx)	D(m)
0.5	5483	0.46
1.0	1371	0.92
1.5	609	1.38
2.0	343	1.84
2.5	219	2.30
3.0	152	2.76



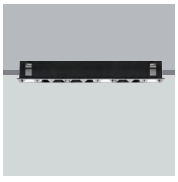


Code example:

FFL 09 25W-30 N 24-B SS
FFL/ fixed recessed
09 / 9 spots
25W / system power
30 / 3000K
N / non dim
24 / beam angle 24°
B/ black bezel
SS/ silver specular baffle



W system	lm system	optics	code
20W	1636	12°	FFL0920W-30N12
20W	1656	24°	FFL0920W-30N24
20W	1584	38°	FFL0920W-30N38
20W	1672	50°	FFL0920W-30N50



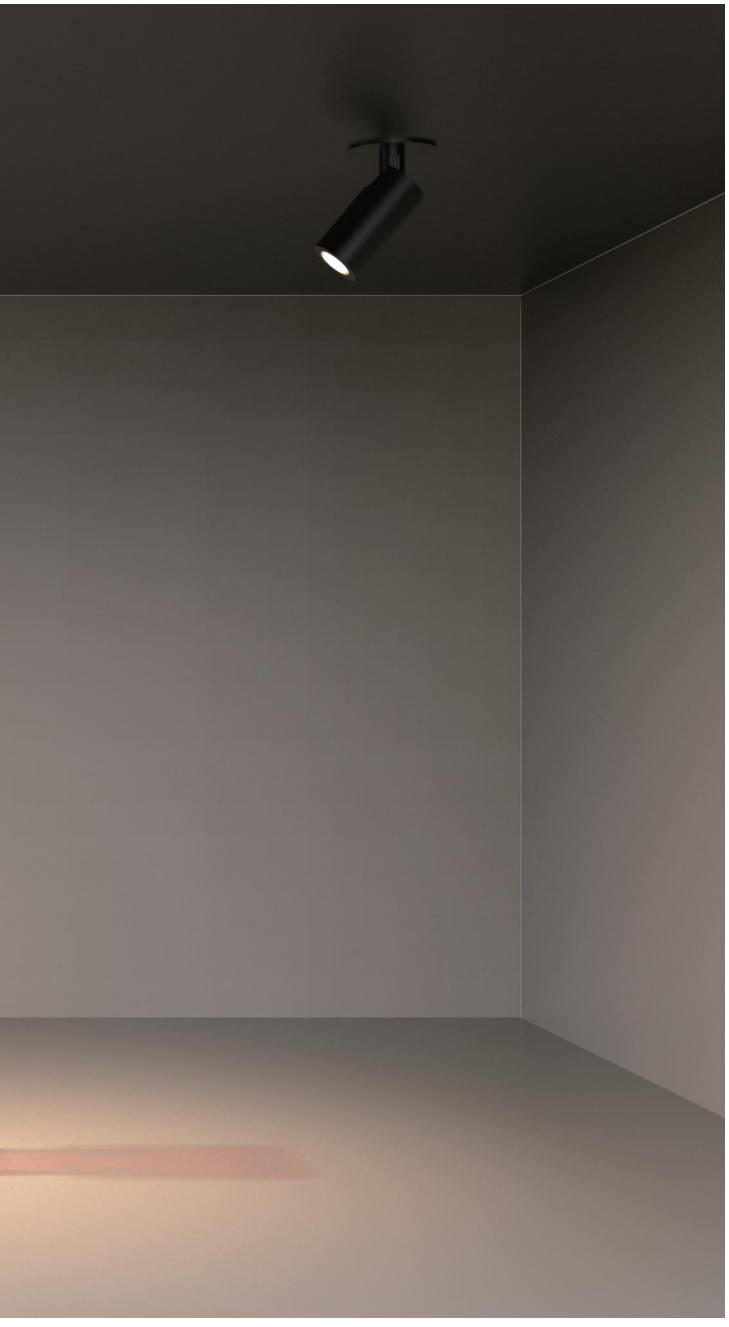
W system	lm system	optics	code
25W	1889	12°	FFL0925W-30N12
25W	1883	24°	FFL0925W-30N24
25W	1917	38°	FFL0925W-30N38
25W	1842	50°	FFL0925W-30N50

SHELF & JOINERY LIGHTS

ULTRAFIN / PIN


GABRIELLE
CHANEL
PARIS

This range of light fittings is extremely small yet powerful, designed for use in showcases. It represents the pinnacle of LED technology and component miniaturization.



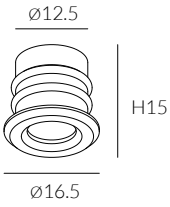
ULTRAFIN

view on website

Ø14
Shelf & Joinery Lights



CUTOUT :14mm

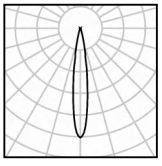




Matt White

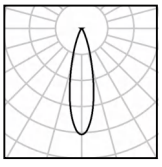
Matt Black

IP Rating:	IP20 and IP44 options
Optics:	15°/25°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K
Typical Source Efficacy (lm/W):	113
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 300mA 1.1W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A



1.1W Ra92 3000K 15°

h(m)	E(lx)	D(m)
0.5	1574	0.13
1.0	394	0.26
1.5	175	0.39
2.0	98	0.53
2.5	63	0.66
3.0	44	0.79



1.1W Ra92 3000K 25°

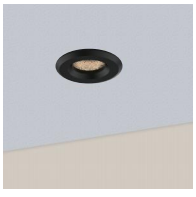
h(m)	E(lx)	D(m)
0.5	518	0.23
1.0	129	0.47
1.5	58	0.70
2.0	32	0.94
2.5	21	1.17
3.0	14	1.41





Code example:

MFL 14 1.1W - 30 N 15- B
MFL/ fixed
14/ cutout 14mm
1.1W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



W system	lm system	optics	code
1.1W	79	15°	MFL141.1W-30N15
1.1W	71	25°	MFL141.1W-30N25

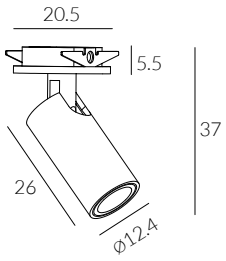
ULTRAFIN SPOTLIGHT

view on website

Ø19
Shelf & Joinery Lights



CUTOUT :19mm

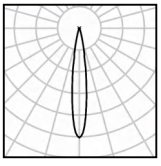




Matt White

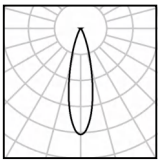
Matt Black

IP Rating:	IP20 and IP44 options
Optics:	15°/25°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K
Typical Source Efficacy (lm/W):	113
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 300mA 1.1W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A



1.1W Ra92 3000K 15°

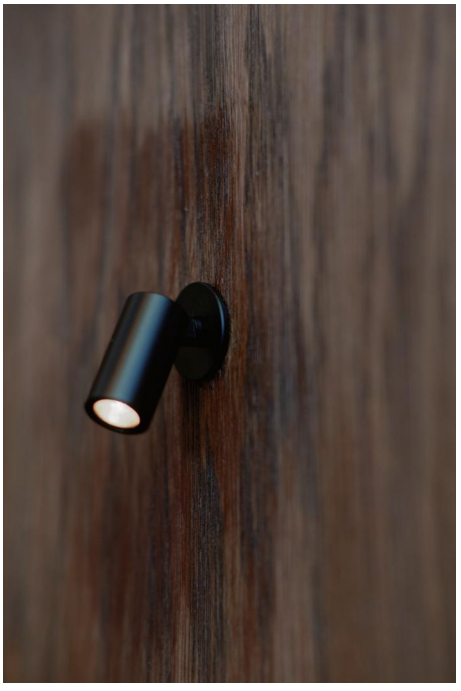
h(m)	E(lx)	D(m)
0.5	1574	0.13
1.0	394	0.26
1.5	175	0.39
2.0	98	0.53
2.5	63	0.66
3.0	44	0.79



1.1W Ra92 3000K 25°

h(m)	E(lx)	D(m)
0.5	518	0.23
1.0	129	0.47
1.5	58	0.70
2.0	32	0.94
2.5	21	1.17
3.0	14	1.41





Code example:

MAR 12 1.1W - 30 N 15- B
MAR/ adjustable
12/ 12 diffuser diameter
1.1W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



W system	lm system	optics	code
1.1W	79	15°	MAR121.1W-30N15
1.1W	71	25°	MAR121.1W-30N25

PIN

Ø33
Shelf & Joinery Lights

view on website

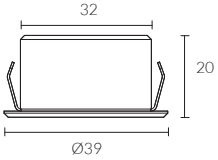


cutout :33mm



Fixed Optic





True non-intrusive-in lighting solutions to integrate lighting with architecture

Matt White

Matt Black

IP Rating:	IP20
Optics:	15°/25°/30°/50°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K
Typical Source Efficacy (lm/W):	103
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 300mA 1.1W DC 3V 650mA 2.4W
Ambient temp:	-20 ℃ to 25 ℃
Class :	III





DuraGreen project:
Curio Hotel

Code example:

MFL 33 1.1W - 30 N 15- W
MFL/ fixed
33/ cutout 33mm
1.1W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
W/ white bezel



W system	lm system	optics	code
1.1W	68	15°	MFL331.1W/S-30NL15-W
1.1W	79	25°	MFL331.1W/S-30NL25-W
1.1W	85	30°	MFL331.1W/S-30NL30-W
1.1W	82	50°	MFL331.1W/S-30NL50-W



W system	lm system	optics	code
2.4W	148	15°	MFL332.4W/S-30NL15-W
2.4W	157	25°	MFL332.4W/S-30NL25-W
2.4W	179	30°	MFL332.4W/S-30NL30-W
2.4W	162	50°	MFL332.4W/S-30NL50-W

SPOTLIGHT

ACME / ACME VELA / DIVINO / ARTFOCUS / BELLA /

BELLA PRO / GLAMO ZOOM / GLAMO PRO / ORBIT

ACME RECESSED

view on website

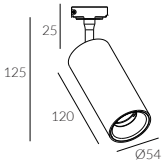
Ø57 Engine

Semi-Recessed Spotlight



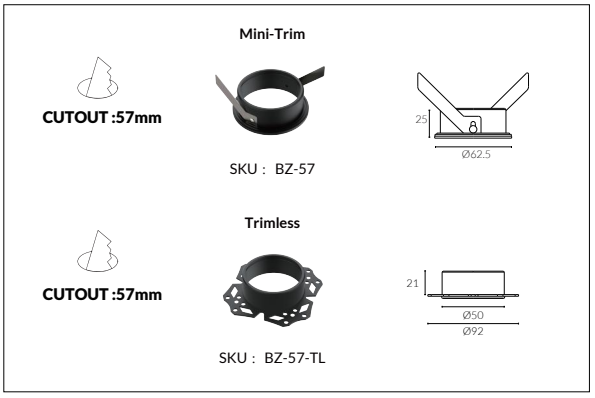
Adjustable Optic







Installation Accessories



Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

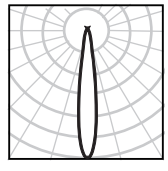
Regency Champagne

Heritage Brass

Bright Chrome

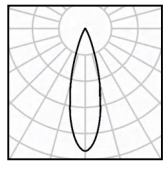
Black Nickel

IP Rating:	IP44 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / WD 1800K - 3000K
Typical Source Efficacy (lm/W):	TW 1800K -3000K / TW 1800K - 4000K
Control:	110
Binning	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Driver Input:	2 Step MacAdams
Electrical (System W):	AC220-240V 50/60Hz DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Optional Accessories	Honeycomb, Elliptical Lens, Solite lens
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, CCC, BIS



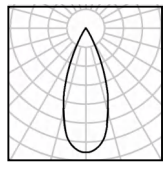
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	13172	0.14
1.0	3293	0.28
1.5	1464	0.42
2.0	823	0.56
2.5	527	0.70
3.0	366	0.84



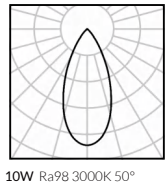
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	7091	0.21
1.0	1773	0.43
1.5	788	0.64
2.0	443	0.86
2.5	284	1.07
3.0	197	1.29



10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	3820	0.31
1.0	955	0.63
1.5	424	0.94
2.0	239	1.25
2.5	153	1.57
3.0	106	1.88



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1678	0.50
1.0	420	1.01
1.5	186	1.51
2.0	105	2.01
2.5	67	2.51
3.0	47	3.02





Code example:

AFL 57 10W -RP (-TL) - 30 N 15-B B

AFL/ adjustable
57 / 57 engine
10W / system power
RP / recessed spotlight
TL / trimless
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black bezel TB / trimless bezel
B/ black structure



W system	lm system	optics	code
6W	450	15°	AFL5706W-RP-30N15
6W	532	24°	AFL5706W-RP-30N24
6W	523	36°	AFL5706W-RP-30N36
6W	464	50°	AFL5706W-RP-30N50



W system	lm system	optics	code
8W	582	15°	AFL5708W-RP-30N15
8W	624	24°	AFL5708W-RP-30N24
8W	661	36°	AFL5708W-RP-30N36
8W	600	50°	AFL5708W-RP-30N50



W system	lm system	optics	code
10W	704	15°	AFL5710W-RP-30N15
10W	751	24°	AFL5710W-RP-30N24
10W	814	36°	AFL5710W-RP-30N36
10W	723	50°	AFL5710W-RP-30N50

ACME SURFACE

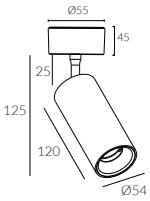
view on website

Ø57 Engine
Surface Spotlight

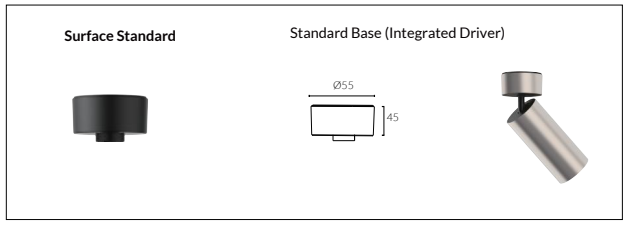


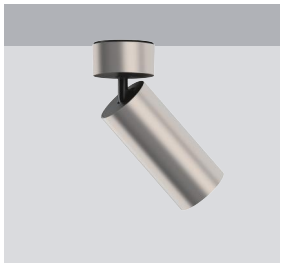
Adjustable Optic





Installation Accessories





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

Regency Champagne

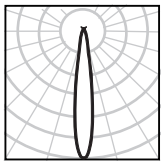
Heritage Brass

Bright Chrome

Black Nickel

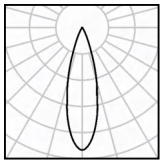
IP Rating:	IP20
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Optional Accessories	Honeycomb, Elliptical Lens, Solite lens
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, CCC, BIS





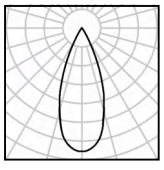
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	13172	0.14
1.0	3293	0.28
1.5	1464	0.42
2.0	823	0.56
2.5	527	0.70
3.0	366	0.84



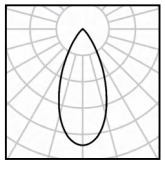
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	7091	0.21
1.0	1773	0.43
1.5	788	0.64
2.0	443	0.86
2.5	284	1.07
3.0	197	1.29



10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	3820	0.31
1.0	955	0.63
1.5	424	0.94
2.0	239	1.25
2.5	153	1.57
3.0	106	1.88



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1678	0.50
1.0	420	1.01
1.5	186	1.51
2.0	105	2.01
2.5	67	2.51
3.0	47	3.02

Code example:

AFL 57 10W -SP - 30 N 15-B

AFL/ adjustable
57 / 57 engine
10W / system power
SP / surface spotlight
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



W system	lm system	optics	code
6W	450	15°	AFL5706W-SP-30N15
6W	532	24°	AFL5706W-SP-30N24
6W	523	36°	AFL5706W-SP-30N36
6W	464	50°	AFL5706W-SP-30N50



W system	lm system	optics	code
8W	582	15°	AFL5708W-SP-30N15
8W	624	24°	AFL5708W-SP-30N24
8W	661	36°	AFL5708W-SP-30N36
8W	600	50°	AFL5708W-SP-30N50



W system	lm system	optics	code
10W	704	15°	AFL5710W-SP-30N15
10W	751	24°	AFL5710W-SP-30N24
10W	814	36°	AFL5710W-SP-30N36
10W	723	50°	AFL5710W-SP-30N50

ACME VELA

view on website

Ø30 Spotlight Engine

Semi-Recessed Adjustable Spotlights

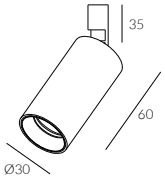


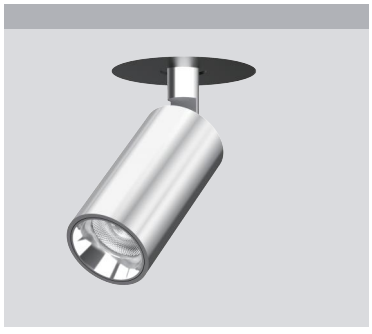
cutout :57mm



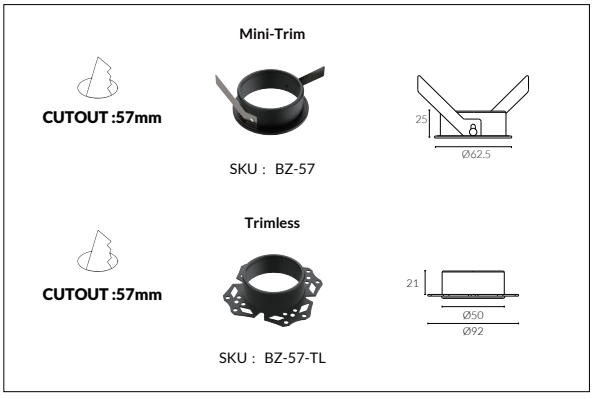
Adjustable Optic







Installation Accessories



Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

Regency Champagne

Heritage Brass

Bright Chrome

Black Nickel

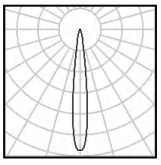
IP Rating:	IP44 front
Optics:	15°/28°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CE



Code example:

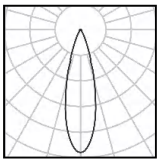
AVS 30 06W- 30 N 36-W B H

AVS/ ACME VELA Spotlight
30 / 30 diameter
06W / system power
30 / 3000K
N / non dim
36 / beam angle 36°
W/ white bezel
B/ black structure
H/ Honeycomb（Optional）



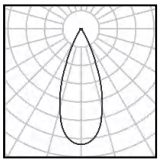
6W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	4937	0.14
1.0	1234	0.27
1.5	549	0.41
2.0	309	0.54
2.5	197	0.68
3.0	137	0.81



6W Ra98 3000K 28°

h(m)	E(lx)	D(m)
0.5	2848	0.25
1.0	712	0.49
1.5	316	0.74
2.0	178	0.98
2.5	114	1.23
3.0	79	1.47



6W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	1706	0.31
1.0	426	0.62
1.5	190	0.93
2.0	107	1.25
2.5	68	1.56
3.0	47	1.87



W system	lm system	optics	code
6W	373	15°	AVS3006W-30N15
6W	445	28°	AVS3006W-30N28
6W	446	36°	AVS3006W-30N36



W system	lm system	optics	code
6W	373	15°	AVS3006W-30N15-TL
6W	445	28°	AVS3006W-30N28-TL
6W	446	36°	AVS3006W-30N36-TL

ACME VELA

view on website

Ø35 Spotlight Engine

Semi-Recessed Adjustable Spotlights

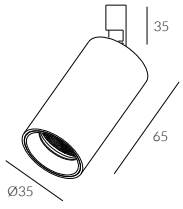


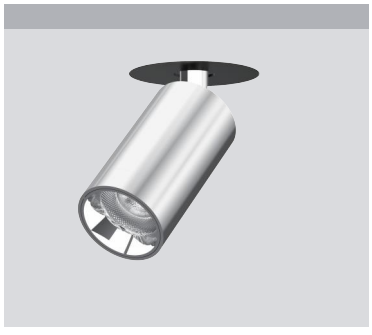
cutout :57mm



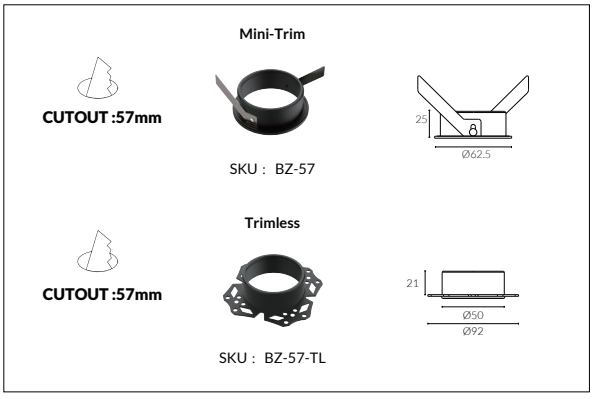
Adjustable Optic







Installation Accessories



Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

Regency Champagne

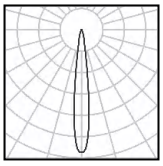
Heritage Brass

Bright Chrome

Black Nickel

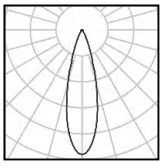
IP Rating:	IP44 front
Optics:	15°/24°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CE





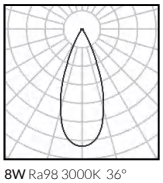
8W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	7550	0.11
1.0	1888	0.22
1.5	839	0.34
2.0	472	0.45
2.5	302	0.56
3.0	210	0.67



8W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	2868	0.24
1.0	717	0.49
1.5	319	0.73
2.0	179	0.98
2.5	115	1.22
3.0	80	1.46



8W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	2108	0.36
1.0	527	0.72
1.5	234	1.08
2.0	132	1.44
2.5	84	1.80
3.0	59	2.16

Code example:

AVS 35 08W- 30 N 36-W B H

AVS/ ACME VELA Spotlight
35 / 35 diameter
08W / system power
30 / 3000K
N / non dim
36 / beam angle 36°
W/ white bezel
B/ black structure
H/ Honeycomb（Optional）



W system	lm system	optics	code
8W	328	15°	AVS3508W-30N15
8W	404	24°	AVS3508W-30N24
8W	499	36°	AVS3508W-30N36



W system	lm system	optics	code
8W	328	15°	AVS3508W-30N15-TL
8W	404	24°	AVS3508W-30N24-TL
8W	499	36°	AVS3508W-30N36-TL

ACME VELA

view on website

Ø40 Spotlight Engine

Semi-Recessed Adjustable Spotlights

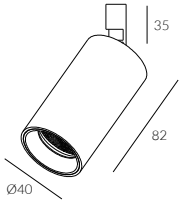


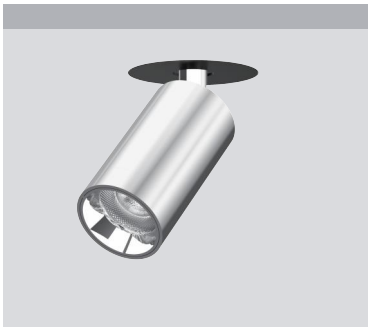
cutout :57mm



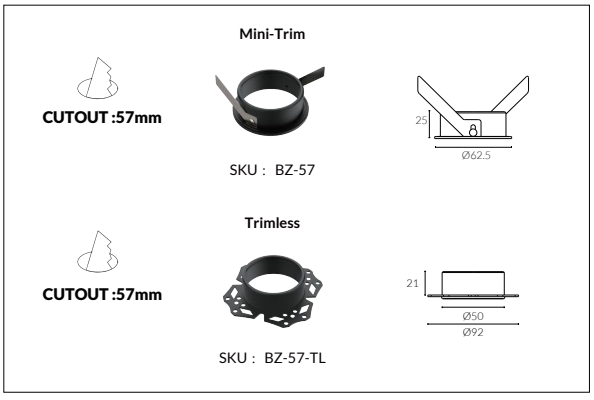
Adjustable Optic







Installation Accessories



Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

Regency Champagne

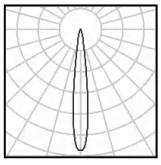
Heritage Brass

Bright Chrome

Black Nickel

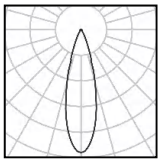
IP Rating:	IP44 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CE





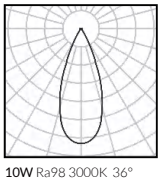
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	8822	0.15
1.0	2206	0.30
1.5	980	0.45
2.0	551	0.60
2.5	353	0.76
3.0	245	0.91



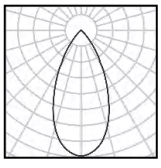
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	6615	0.23
1.0	1654	0.46
1.5	735	0.69
2.0	413	0.92
2.5	265	1.15
3.0	184	1.37



10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	3458	0.32
1.0	864	0.65
1.5	384	0.97
2.0	216	1.29
2.5	138	1.61
3.0	96	1.94



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	2048	0.45
1.0	512	0.89
1.5	228	1.34
2.0	128	1.79
2.5	82	2.24
3.0	57	2.68

Code example:

AVS 40 10W- 30 N 36-W B H

AVS/ ACME VELA Spotlight
40 / 40 diameter
10W / system power
30 / 3000K
N / non dim
36 / beam angle 36°
W/ white bezel
B/ black structure
H/ Honeycomb（Optional）



W system	lm system	optics	code
10W	501	15°	AVS4010W-30N15
10W	653	24°	AVS4010W-30N24
10W	692	36°	AVS4010W-30N36
10W	676	50°	AVS4010W-30N50



W system	lm system	optics	code
10W	501	15°	AVS4010W-30N15-TL
10W	653	24°	AVS4010W-30N24-TL
10W	692	36°	AVS4010W-30N36-TL
10W	676	50°	AVS4010W-30N50-TL

ACME VELA

view on website

Ø45 Spotlight Engine

Semi-Recessed Adjustable Spotlights

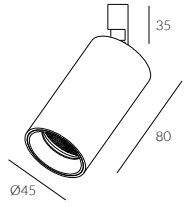


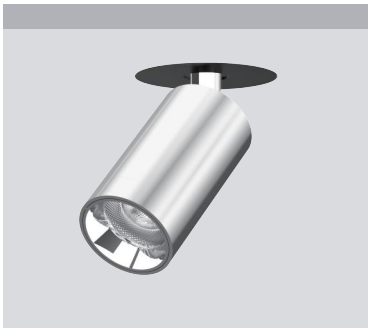
cutout :57mm



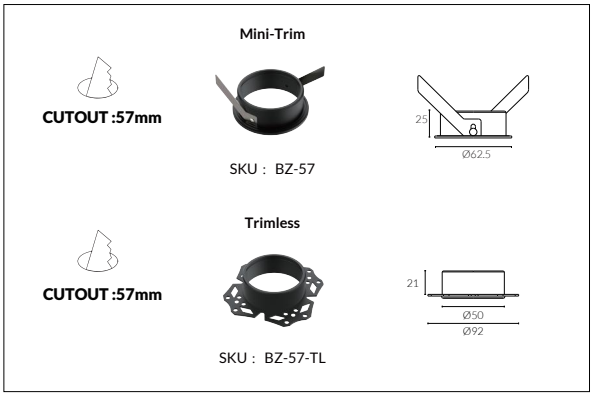
Adjustable Optic







Installation Accessories



Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

Regency Champagne

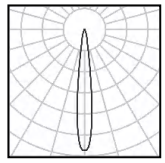
Heritage Brass

Bright Chrome

Black Nickel

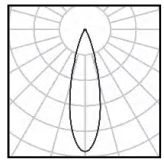
IP Rating:	IP44 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W
Ambient temp:	-20 C to 25 C
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CE





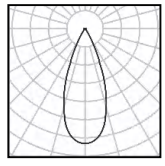
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	8822	0.15
1.0	2206	0.30
1.5	980	0.45
2.0	551	0.60
2.5	353	0.76
3.0	245	0.91



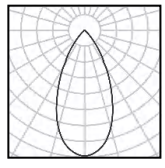
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	6615	0.23
1.0	1654	0.46
1.5	735	0.69
2.0	413	0.92
2.5	265	1.15
3.0	184	1.37



10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	3458	0.32
1.0	864	0.65
1.5	384	0.97
2.0	216	1.29
2.5	138	1.61
3.0	96	1.94



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	2048	0.45
1.0	512	0.89
1.5	228	1.34
2.0	128	1.79
2.5	82	2.24
3.0	57	2.68

Code example:

AVS 45 10W- 30 N 36-W B H

AVS/ ACME VELA Spotlight
45 / 45 diameter
10W / system power
30 / 3000K
N / non dim
36 / beam angle 36°
W/ white bezel
B/ black structure
H/ Honeycomb（Optional）



W system	lm system	optics	code
10W	501	15°	AVS4510W-30N15
10W	653	24°	AVS4510W-30N24
10W	692	36°	AVS4510W-30N36
10W	676	50°	AVS4510W-30N50



W system	lm system	optics	code
10W	501	15°	AVS4510W-30N15-TL
10W	653	24°	AVS4510W-30N24-TL
10W	692	36°	AVS4510W-30N36-TL
10W	676	50°	AVS4510W-30N50-TL

DIVINO RECESSED

view on website

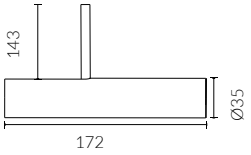
Ø35 Engine

Semi-Recessed Spotlight



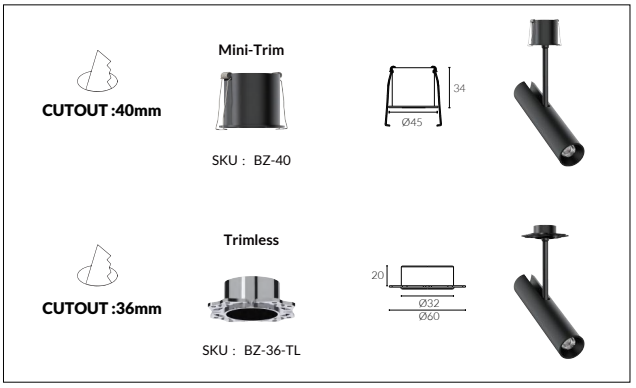
Adjustable Optic







Installation Accessories



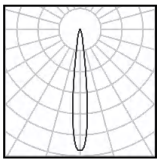
Standard

Black Painted 9005

White Painted 9016

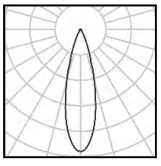
IP Rating:	IP20
Optics:	15°/30°/40°/55°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/4000K/2700-6000K
Typical Source Efficacy (lm/W):	133
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Optional Accessories	Honeycomb, Elliptical Lens, Solite lens
Certifications:	CE





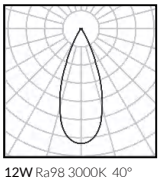
12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	7106	0.14
1.0	1777	0.27
1.5	790	0.41
2.0	444	0.55
2.5	284	0.68
3.0	197	0.82



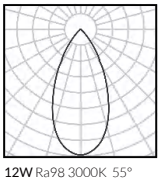
12W Ra98 3000K 30°

h(m)	E(lx)	D(m)
0.5	3379	0.28
1.0	845	0.56
1.5	375	0.84
2.0	211	1.12
2.5	135	1.40
3.0	94	1.68



12W Ra98 3000K 40°

h(m)	E(lx)	D(m)
0.5	2710	0.38
1.0	678	0.75
1.5	301	1.13
2.0	169	1.50
2.5	108	1.88
3.0	75	2.26



12W Ra98 3000K 55°

h(m)	E(lx)	D(m)
0.5	1235	0.51
1.0	309	1.01
1.5	137	1.52
2.0	77	2.03
2.5	49	2.54
3.0	34	3.04

Code example:

MAR 35L 12W -30 N 15-B B
MAR/ DIVINO mini-trim
MAT/ DIVINO trimless

35L / 35 engine
12W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
B/black structure
B/ black baffle



W system	lm system	optics	code
12W	427	15°	MAR35L12W-30N15
12W	582	30°	MAR35L12W-30N30
12W	734	40°	MAR35L12W-30N40
12W	703	55°	MAR35L12W-30N55



W system	lm system	optics	code
12W	427	15°	MAT35L12W-30N15
12W	582	30°	MAT35L12W-30N30
12W	734	40°	MAT35L12W-30N40
12W	703	55°	MAT35L12W-30N55

DIVINO SURFACE

view on website

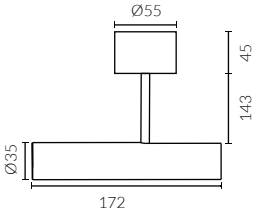
Ø35 Engine

Surface Spotlight



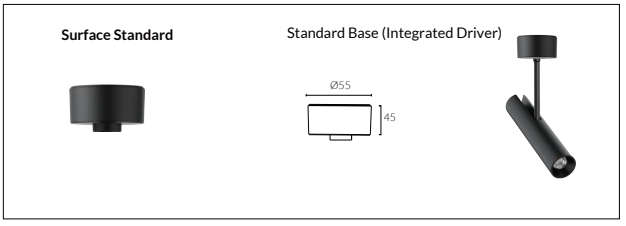
Adjustable Optic







Installation Accessories



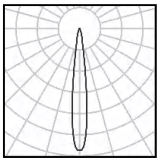
Standard



Black Painted 9005 | White Painted 9016

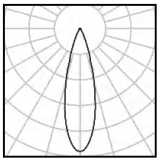
IP Rating:	IP20
Optics:	15°/30°/40°/55°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/4000K
Typical Source Efficacy (lm/W):	133
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Optional Accessories	Honeycomb, Elliptical Lens, Solite lens
Certifications:	CE





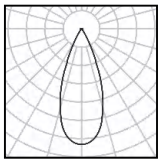
12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	7106	0.14
1.0	1777	0.27
1.5	790	0.41
2.0	444	0.55
2.5	284	0.68
3.0	197	0.82



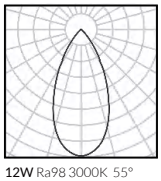
12W Ra98 3000K 30°

h(m)	E(lx)	D(m)
0.5	3379	0.28
1.0	845	0.56
1.5	375	0.84
2.0	211	1.12
2.5	135	1.40
3.0	94	1.68



12W Ra98 3000K 40°

h(m)	E(lx)	D(m)
0.5	2710	0.38
1.0	678	0.75
1.5	301	1.13
2.0	169	1.50
2.5	108	1.88
3.0	75	2.26



12W Ra98 3000K 55°

h(m)	E(lx)	D(m)
0.5	1235	0.51
1.0	309	1.01
1.5	137	1.52
2.0	77	2.03
2.5	49	2.54
3.0	34	3.04

Code example:

MAS 35L 12W -30 N 15- BB

MAS/ DIVINO surface
35L / 35 engine
12W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
B/black structure
B/ black baffle



W system	lm system	optics	code
12W	427	15°	MAS35L12W-30N15
12W	582	30°	MAS35L12W-30N30
12W	734	40°	MAS35L12W-30N40
12W	703	55°	MAS35L12W-30N55

ARTFOCUS RECESSED

view on website

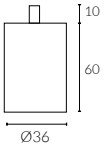
Ø36 Engine

Semi-Recessed Spotlight



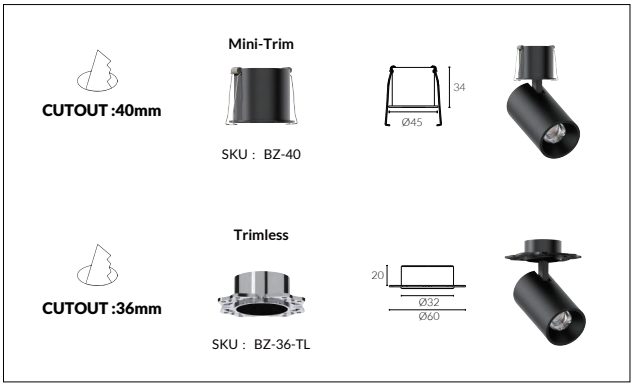
Adjustable Optic







Installation Accessories



Standard

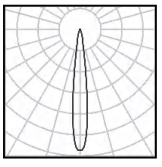
Black Painted 9005

White Painted 9016



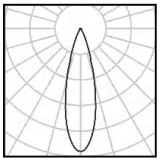
Bespoke

IP Rating:	IP20
Optics:	15°/28°/36°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/4000K/2700-6000K
Typical Source Efficacy (lm/W):	133
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Optional Accessories:	Honeycomb, Elliptical Lens, Solite lens
Certifications:	CE



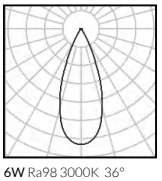
6W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	4937	0.14
1.0	1234	0.27
1.5	549	0.41
2.0	309	0.54
2.5	197	0.68
3.0	137	0.81



6W Ra98 3000K 28°

h(m)	E(lx)	D(m)
0.5	2848	0.25
1.0	712	0.49
1.5	316	0.74
2.0	178	0.98
2.5	114	1.23
3.0	79	1.47



6W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	1706	0.31
1.0	426	0.62
1.5	190	0.93
2.0	107	1.25
2.5	68	1.56
3.0	47	1.87



Code example:

RT 36 06W -30 N 15-BB
RT/ mini-trim
TL/ trimless

36 / 36 engine
06W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
B/black structure
B/ black baffle



DuraGreen project:
Rimadesio Showroom



W system	lm system	optics	code
6W	373	15°	RT3606W-30N15
6W	445	28°	RT3606W-30N28
6W	446	36°	RT3606W-30N36



W system	lm system	optics	code
6W	373	15°	TL3606W-30N15
6W	445	28°	TL3606W-30N28
6W	446	36°	TL3606W-30N36

ARTFOCUS SURFACE

view on website

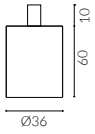
Ø36 Engine

Surface Spotlight



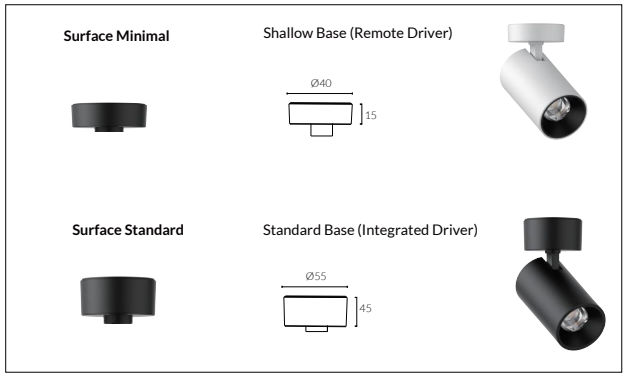
Adjustable Optic







Installation Accessories



Standard

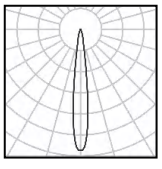
Black Painted 9005

White Painted 9016



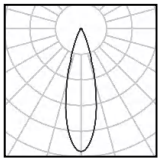
Bespoke

IP Rating:	IP20
Optics:	15°/28°/36°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/4000K
Typical Source Efficacy (lm/W):	133
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W
Ambient temp:	-20 ˚C to 25 ˚C
Class:	III
Material:	Fine aluminium 6063A
Optional Accessories:	Honeycomb, Elliptical Lens, Solite lens
Certifications:	CE



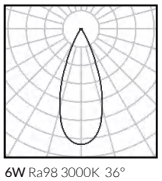
6W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	4937	0.14
1.0	1234	0.27
1.5	549	0.41
2.0	309	0.54
2.5	197	0.68
3.0	137	0.81



6W Ra98 3000K 28°

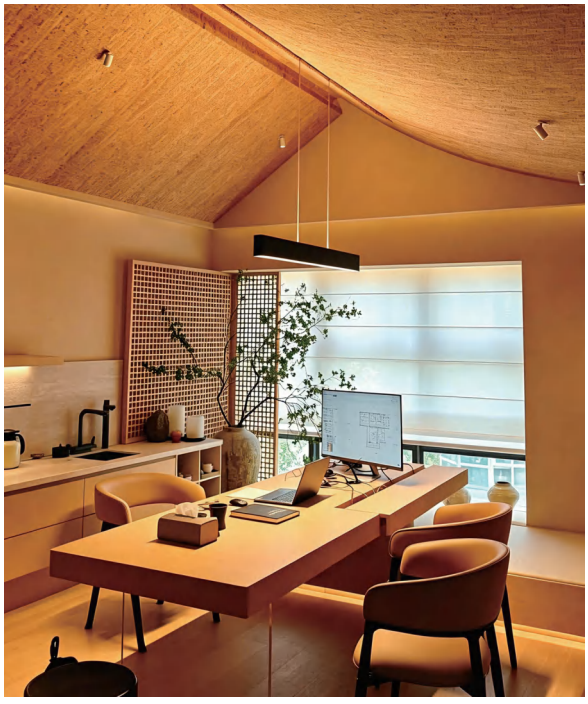
h(m)	E(lx)	D(m)
0.5	2848	0.25
1.0	712	0.49
1.5	316	0.74
2.0	178	0.98
2.5	114	1.23
3.0	79	1.47



6W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	1706	0.31
1.0	426	0.62
1.5	190	0.93
2.0	107	1.25
2.5	68	1.56
3.0	47	1.87





Code example:

SA 36 06W (/SB) -30 N 15- BB
SA/ ARTFOCUS surface
36 / 36 engine
06W / system power
SB/ Standard Base
30 / 3000K
N / non dim
15/ beam angle 15°
B/black structure
B/ black baffle



W system	lm system	optics	code
6W	373	15°	SA3606W-30N15
6W	445	28°	SA3606W-30N28
6W	446	36°	SA3606W-30N36



W system	lm system	optics	code
6W	373	15°	SA3606W/SB-30N15
6W	445	28°	SA3606W/SB-30N28
6W	446	36°	SA3606W/SB-30N36

BELLA RECESSED

view on website

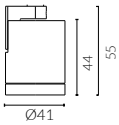
Ø41 Engine

Semi-Recessed Zoomable 20°-50° Spotlight



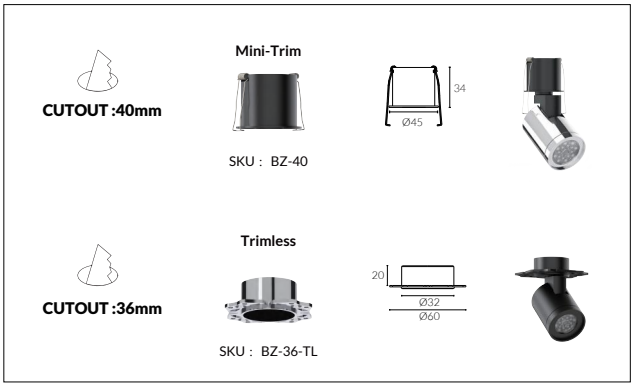
Adjustable Optic







Installation Accessories

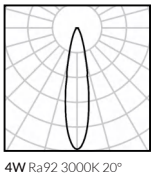


Standard



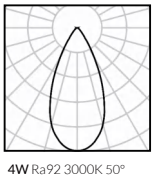
Black Painted 9005 | White Painted 9016 | Dark Brass

IP Rating:	IP20
Optics:	Zoomable 20°-50°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K
Typical Source Efficacy (lm/W):	96
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 12V 300mA 4W
Ambient temp:	-20 ˚C to 25 ˚C
Class:	III
Material:	Fine aluminium 6063A
Certifications:	CE



4W Ra92 3000K 20°

h(m)	E(lx)	D(m)
0.5	2885	0.18
1.0	721	0.35
1.5	321	0.53
2.0	180	0.71
2.5	115	0.88
3.0	80	1.06



4W Ra92 3000K 50°

h(m)	E(lx)	D(m)
0.5	675	0.44
1.0	169	0.87
1.5	75	1.31
2.0	42	1.75
2.5	27	2.18
3.0	19	2.62





Code example:

RT 41 04W -30 N 2050-B
RT/ mini-trim
TL/ trimless

41 / 41 engine
04W / system power
30 / 3000K
N / non dim
2050 / zoomable 20°-50°
B/ black structure



W system	lm system	optics	code
4W	330-333	20°- 50°	RT4104W-30N2050



W system	lm system	optics	code
4W	330-333	20°- 50°	TL4104W-30N2050

BELLA SURFACE

view on website

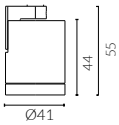
Ø41 Engine

Surface Zoomable 20°-50° Spotlight



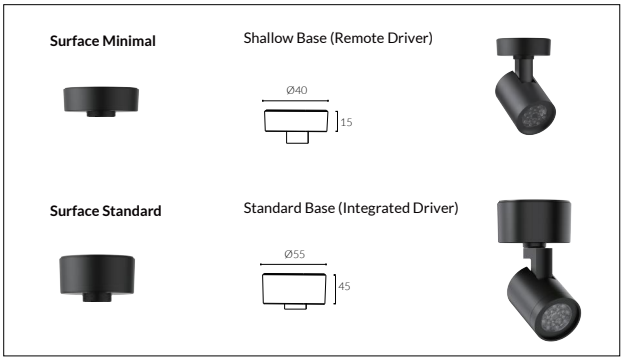
Adjustable Optic







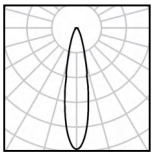
Installation Accessories



Standard

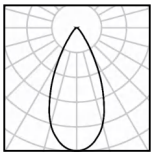
Black Painted 9005 | White Painted 9016 | Dark Brass

IP Rating:	IP20
Optics:	Zoomable 20°-50°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K
Typical Source Efficacy (lm/W):	96
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 12V 300mA 4W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Certifications:	CE



4W Ra92 3000K 20°

h(m)	E(lx)	D(m)
0.5	2885	0.18
1.0	721	0.35
1.5	321	0.53
2.0	180	0.71
2.5	115	0.88
3.0	80	1.06



4W Ra92 3000K 50°

h(m)	E(lx)	D(m)
0.5	675	0.44
1.0	169	0.87
1.5	75	1.31
2.0	42	1.75
2.5	27	2.18
3.0	19	2.62





DuraGreen project:
The Collective, Sydney

Code example:

STM 41 04W (/SB) -30 N 2050- B
STM/ BELLA surface
41 / 41 engine
04W / system power
SB/ Standard Base
30 / 3000K
N / non dim
2050 / zoomable 20°-50°
B/ black structure



W system	lm system	optics	code
4W	330-333	20°- 50°	STM4104W-30N2050



W system	lm system	optics	code
4W	330-333	20°- 50°	STM4104W/SB-30N2050

BELLA FOLD SURFACE

view on website

Ø41 Engine

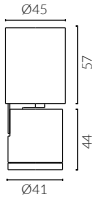
Surface Zoomable 20°-50° Spotlight



Adjustable Optic



Remote Drivers



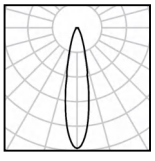


Standard



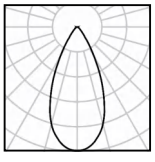
Black Painted 9005 | White Painted 9016 | Dark Brass

IP Rating:	IP20
Optics:	Zoomable 20°-50°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K
Typical Source Efficacy (lm/W):	96
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 12V 300mA 4W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Certifications:	CE



4W Ra92 3000K 20°

h(m)	E(lx)	D(m)
0.5	2885	0.18
1.0	721	0.35
1.5	321	0.53
2.0	180	0.71
2.5	115	0.88
3.0	80	1.06



4W Ra92 3000K 50°

h(m)	E(lx)	D(m)
0.5	675	0.44
1.0	169	0.87
1.5	75	1.31
2.0	42	1.75
2.5	27	2.18
3.0	19	2.62



Code example:

STS 41 04W -30 N 2050- B
STS/ BELLA FOLD surface
41 / 41 engine
04W / system power
SB/ Standard Base
30 / 3000K
N / non dim
2050 / zoomable 20°-50°
B/ black structure



W system	lm system	optics	code
4W	330-333	20°- 50°	STS4104W-30N2050

BELLA PRO RECESSED

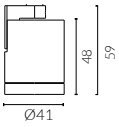
view on website

Ø41 Engine
Semi-Recessed Spotlight



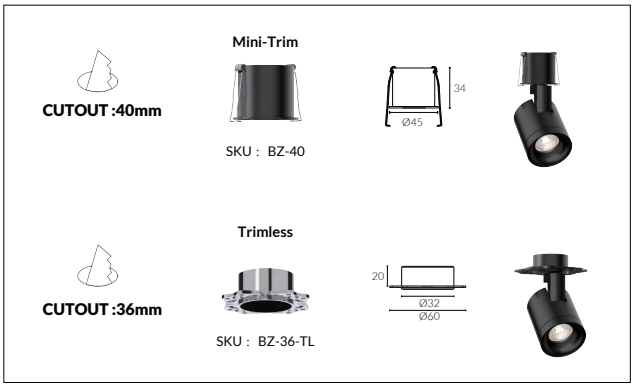
Adjustable Optic







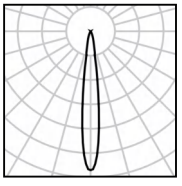
Installation Accessories



Standard

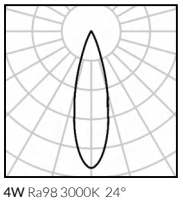
Black Painted 9005 | White Painted 9016 | Dark Brass

IP Rating:	IP20
Optics:	15°/24°/36°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/4000K/2700-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 100mA 4W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Optional Accessories:	Honeycomb, Elliptical Lens, Solite lens
Certifications:	CE



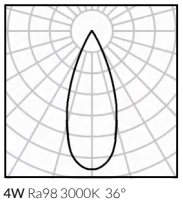
4W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	4368	0.16
1.0	1092	0.31
1.5	485	0.47
2.0	273	0.63
2.5	175	0.78
3.0	121	0.94



4W Ra98 3000K 24°

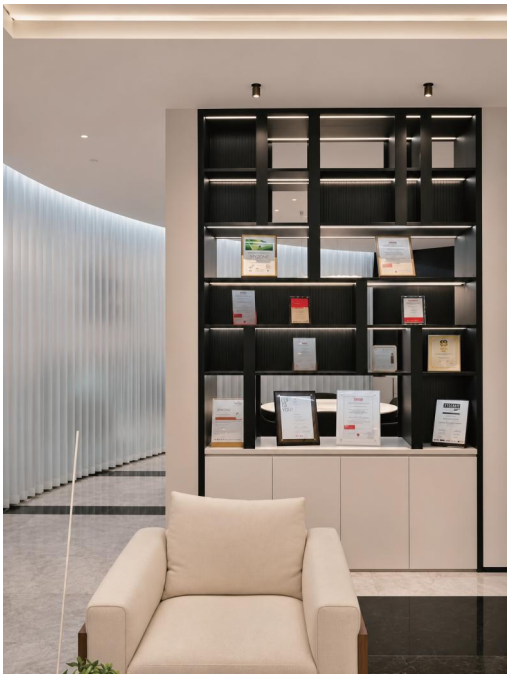
h(m)	E(lx)	D(m)
0.5	2998	0.21
1.0	749	0.41
1.5	333	0.62
2.0	187	0.82
2.5	120	1.03
3.0	83	1.23



4W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	995	0.32
1.0	249	0.65
1.5	111	0.97
2.0	62	1.30
2.5	40	1.62
3.0	28	1.95





Code example:

RT 41 04W -30 N 15-W B
RT/ mini-trim
TL/ trimless

41 / 41 engine
04W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
W/ white bezel TB / trimless bezel
B/ black structure



W system	lm system	optics	code
4W	270	15°	RT4104W-30N15
4W	303	24°	RT4104W-30N24
4W	333	36°	RT4104W-30N36



W system	lm system	optics	code
4W	270	15°	TL4104W-30N15
4W	303	24°	TL4104W-30N24
4W	333	36°	TL4104W-30N36

BELLA PRO SURFACE

view on website

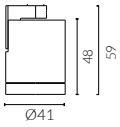
Ø41 Engine

Surface Spotlight



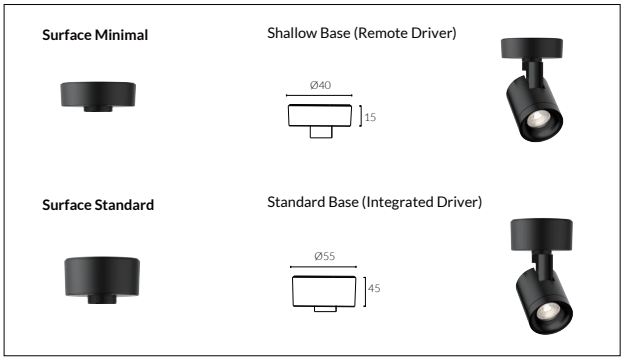
Adjustable Optic







Installation Accessories

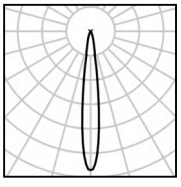


Standard



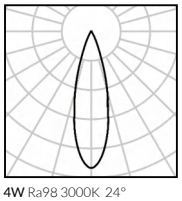
Black Painted 9005 | White Painted 9016 | Dark Brass

IP Rating:	IP20
Optics:	15°/30°/40°/55°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 100mA 4W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Optional Accessories:	Honeycomb, Elliptical Lens, Solite lens
Certifications:	CE



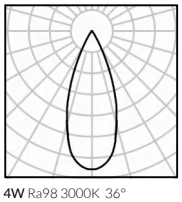
4W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	4368	0.16
1.0	1092	0.31
1.5	485	0.47
2.0	273	0.63
2.5	175	0.78
3.0	121	0.94



4W Ra98 3000K 24°

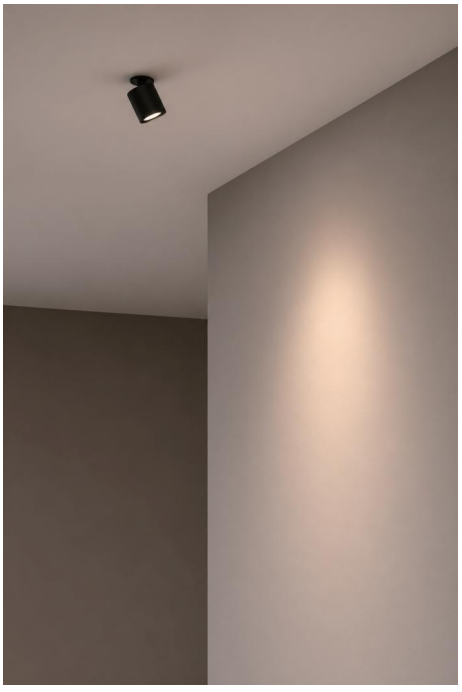
h(m)	E(lx)	D(m)
0.5	2998	0.21
1.0	749	0.41
1.5	333	0.62
2.0	187	0.82
2.5	120	1.03
3.0	83	1.23



4W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	995	0.32
1.0	249	0.65
1.5	111	0.97
2.0	62	1.30
2.5	40	1.62
3.0	28	1.95





Code example:

STM 41 04W (/SB) -30 N 15- B
STM/ BELLA surface
41 / 41 engine
04W / system power
SB/ Standard Base
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



W system	lm system	optics	code
4W	270	15°	STM4104W-30N15
4W	303	24°	STM4104W-30N24
4W	333	36°	STM4104W-30N36



W system	lm system	optics	code
4W	270	15°	STM4104W/SB-30N15
4W	303	24°	STM4104W/SB-30N24
4W	333	36°	STM4104W/SB-30N36

BELLA PRO FOLD SURFACE

view on website

Ø41 Engine

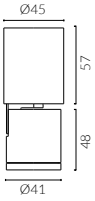
Surface Spotlight



Adjustable Optic



Remote Drivers



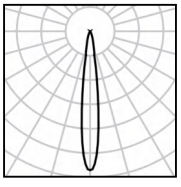


Standard



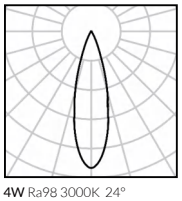
Black Painted 9005 | White Painted 9016 | Dark Brass

IP Rating:	IP20
Optics:	15°/30°/40°/55°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 100mA 4W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Optional Accessories:	Honeycomb, Elliptical Lens, Solite lens
Certifications:	CE



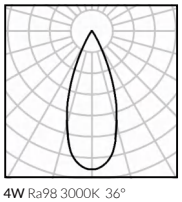
4W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	4368	0.16
1.0	1092	0.31
1.5	485	0.47
2.0	273	0.63
2.5	175	0.78
3.0	121	0.94



4W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	2998	0.21
1.0	749	0.41
1.5	333	0.62
2.0	187	0.82
2.5	120	1.03
3.0	83	1.23



4W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	995	0.32
1.0	249	0.65
1.5	111	0.97
2.0	62	1.30
2.5	40	1.62
3.0	28	1.95





Code example:

STS 41 04W -30 N 15- B
STS/ BELLA FOLD surface
41 / 41 engine
04W / system power
SB/ Standard Base
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



W system	lm system	optics	code
4W	270	15°	STS4104W-30N15
4W	303	24°	STS4104W-30N24
4W	333	36°	STS4104W-30N36

GLAMO ZOOM RECESSED

view on website

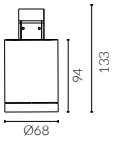
Ø68 Engine

Semi-Recessed Zoomable 15°-50° Spotlight



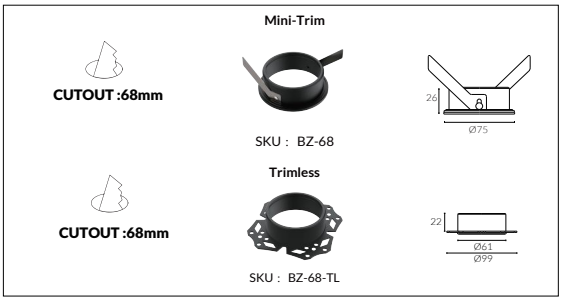
Adjustable Optic







Installation Accessories



Standard

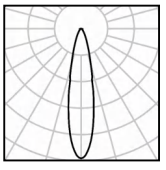
Black Painted 9005

White Painted 9016



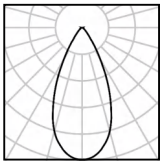
Bespoke

IP Rating:	IP20
Optics:	Zoomable 15°-50°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Certifications:	CE



12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	12099	0.14
1.0	3025	0.27
1.5	1344	0.41
2.0	756	0.54
2.5	484	0.68
3.0	336	0.81



12W Ra98 3000K 40°

h(m)	E(lx)	D(m)
0.5	2174	0.38
1.0	544	0.76
1.5	242	1.14
2.0	136	1.52
2.5	87	1.90
3.0	60	2.28





DuraGreen project:
YELLOWKORNER Art Gallery

Code example:

RT 68 12W -30 N 1550-W B
RT/ mini-trim
TL/ trimless

68 / 68 engine
12W / system power
30 / 3000K
N / non dim
1550 / zoomable 15°-50°
W/ white bezel TB / trimless bezel
B/ black structure



W system	lm system	optics	code
6 W	437-433	15°- 50°	RT6806W-30N1550
8 W	623-544	15°- 50°	RT6808W-30N1550
10W	585-589	15°- 50°	RT6810W-30N1550
12W	756-747	15°- 50°	RT6812W-30N1550



W system	lm system	optics	code
6 W	437-433	15°- 50°	TL6806W-30N1550
8 W	623-544	15°- 50°	TL6808W-30N1550
10W	585-589	15°- 50°	TL6810W-30N1550
12W	756-747	15°- 50°	TL6812W-30N1550

GLAMO ZOOM SURFACE

view on website

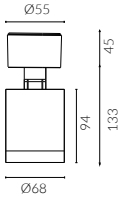
Ø68 Engine

Surface Zoomable 15°-50° Spotlight



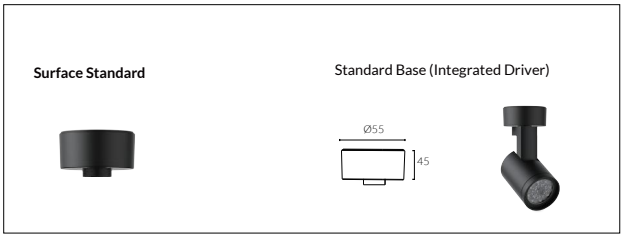
Adjustable Optic







Installation Accessories



Standard

Black Painted 9005

White Painted 9016



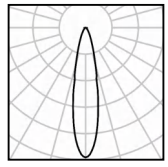
Bespoke

IP Rating:	IP20
Optics:	Zoomable 15°-50°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Certifications:	CE



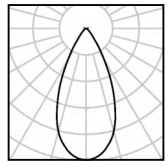
Code example:

STA 68 12W -30 N 1550- B
STA/ GLAMO surface adjustable
68 / 68 engine
12W / system power
30 / 3000K
N / non dim
1550 / zoomable 15°-50°
B/ black structure



12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	12099	0.14
1.0	3025	0.27
1.5	1344	0.41
2.0	756	0.54
2.5	484	0.68
3.0	336	0.81



12W Ra98 3000K 40°

h(m)	E(lx)	D(m)
0.5	2174	0.38
1.0	544	0.76
1.5	242	1.14
2.0	136	1.52
2.5	87	1.90
3.0	60	2.28



W system	lm system	optics	code
12W	756-747	15°- 50°	STA6812W-30N1550

GLAMO PRO RECESSED

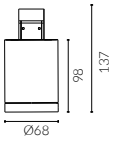
view on website

Ø68 Engine
Semi-Recessed Spotlight



Adjustable Optic





Standard



Black Painted 9005

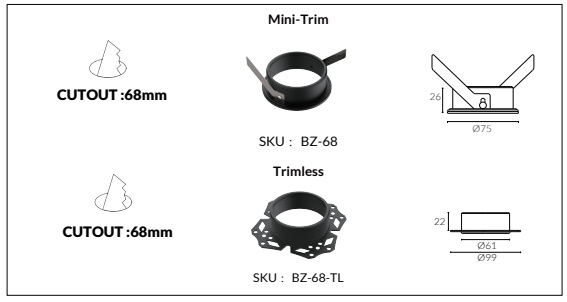


White Painted 9016



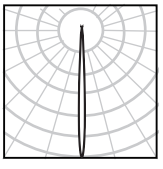
Bespoke

Installation Accessories



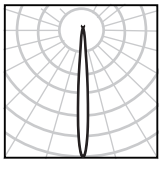


IP Rating:	IP20
Optics:	5°/10°/15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CE



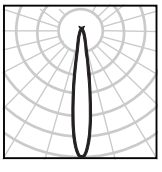
12W Ra98 3000K 5°

h(m)	E(lx)	D(m)
0.5	34822	0.05
1.0	8706	0.10
1.5	3869	0.16
2.0	2176	0.21
2.5	1393	0.26
3.0	967	0.31



12W Ra98 3000K 10°

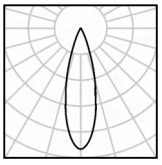
h(m)	E(lx)	D(m)
0.5	31107	0.08
1.0	7777	0.16
1.5	3456	0.24
2.0	1944	0.32
2.5	1244	0.40
3.0	864	0.48



12W Ra98 3000K 15°

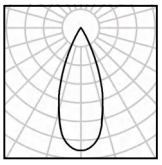
h(m)	E(lx)	D(m)
0.5	27091	0.12
1.0	6773	0.24
1.5	3010	0.36
2.0	1693	0.48
2.5	1084	0.60
3.0	753	0.72





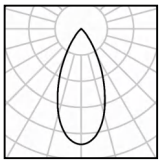
12W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	8729	0.22
1.0	2182	0.44
1.5	970	0.67
2.0	546	0.89
2.5	349	1.11
3.0	242	1.33



12W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	4056	0.32
1.0	1014	0.65
1.5	451	0.97
2.0	253	1.29
2.5	162	1.61
3.0	113	1.94



12W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1661	0.44
1.0	415	0.89
1.5	185	1.33
2.0	104	1.77
2.5	66	2.22
3.0	46	2.66

Code example:

RT 68 12W -30 N 36-W B
RT/ mini-trim
TL/ trimless

68 / 68 engine
12W / system power
30 / 3000K
N / non dim
36 / zoomable 36°
W/ white bezel TB / trimless bezel
B/ black structure



W system	lm system	optics	code
12W	316	5°	RT6812W-30N05
12W	710	10°	RT6812W-30N10
12W	1014	15°	RT6812W-30N15
12W	985	24°	RT6812W-30N24
12W	950	36°	RT6812W-30N36
12W	1005	50°	RT6812W-30N50



W system	lm system	optics	code
12W	316	5°	TL6812W-30N05
12W	710	10°	TL6812W-30N10
12W	1014	15°	TL6812W-30N15
12W	985	24°	TL6812W-30N24
12W	950	36°	TL6812W-30N36
12W	1005	50°	TL6812W-30N50

GLAMO PRO SURFACE

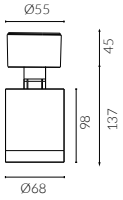
view on website

Ø68 Engine
Surface Spotlight



Adjustable Optic





Standard



Black Painted 9005

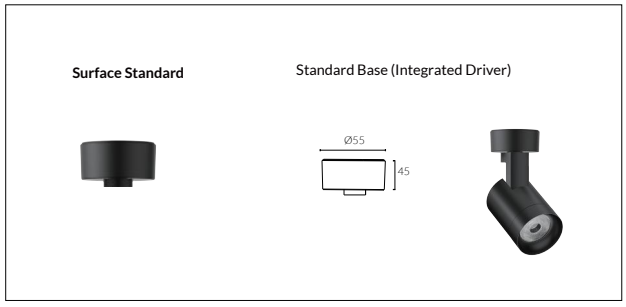


White Painted 9016



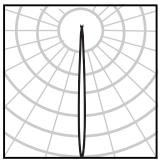
Bespoke

Installation Accessories



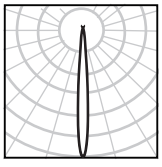


IP Rating:	IP20
Optics:	5°/10°/15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CE



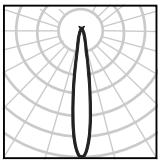
12W Ra98 3000K 5°

h(m)	E(lx)	D(m)
0.5	34822	0.05
1.0	8706	0.10
1.5	3869	0.16
2.0	2176	0.21
2.5	1393	0.26
3.0	967	0.31



12W Ra98 3000K 10°

h(m)	E(lx)	D(m)
0.5	31107	0.08
1.0	7777	0.16
1.5	3456	0.24
2.0	1944	0.32
2.5	1244	0.40
3.0	864	0.48



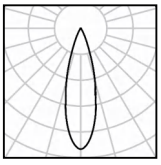
12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	27091	0.12
1.0	6773	0.24
1.5	3010	0.36
2.0	1693	0.48
2.5	1084	0.60
3.0	753	0.72



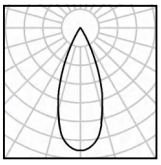
Code example:

STA 68 12W -30 N 24- B
STA/ GLAMO surface adjustable
68 / 68 engine
12W / system power
30 / 3000K
N / non dim
24 / beam angle 24°
B/ black structure



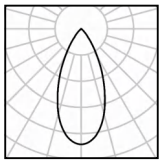
12W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	8729	0.22
1.0	2182	0.44
1.5	970	0.67
2.0	546	0.89
2.5	349	1.11
3.0	242	1.33



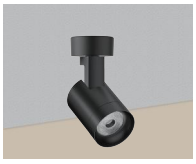
12W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	4056	0.32
1.0	1014	0.65
1.5	451	0.97
2.0	253	1.29
2.5	162	1.61
3.0	113	1.94



12W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1661	0.44
1.0	415	0.89
1.5	185	1.33
2.0	104	1.77
2.5	66	2.22
3.0	46	2.66



W system	lm system	optics	code
12W	316	5°	STA6812W-30N05
12W	710	10°	STA6812W-30N10
12W	1014	15°	STA6812W-30N15
12W	985	24°	STA6812W-30N24
12W	950	36°	STA6812W-30N36
12W	1005	50°	STA6812W-30N50

ORBIT RECESSED

view on website

Ø35 Engine

Semi-Recessed Spotlight

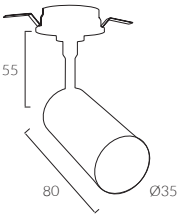


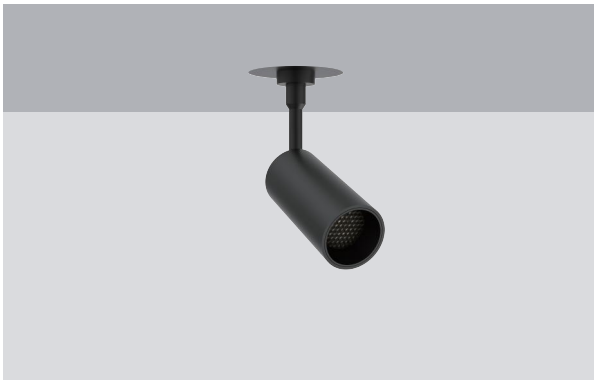
CUTOUT :58mm



Adjustable Optic







Standard



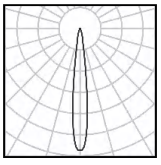
Black Painted



White Painted

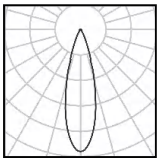
IP Rating:	IP20
Optics:	15°/30°/40°/55°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Optional Accessories:	Honeycomb, Elliptical Lens, Solite lens
Certifications:	CE





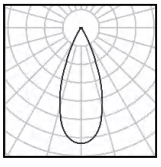
6W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	4391	0.14
1.0	1098	0.27
1.5	488	0.41
2.0	274	0.55
2.5	176	0.68
3.0	122	0.82



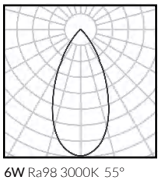
6W Ra98 3000K 30°

h(m)	E(lx)	D(m)
0.5	2085	0.28
1.0	521	0.55
1.5	232	0.83
2.0	130	1.10
2.5	83	1.38
3.0	58	1.65



6W Ra98 3000K 40°

h(m)	E(lx)	D(m)
0.5	1572	0.38
1.0	393	0.76
1.5	175	1.15
2.0	98	1.53
2.5	63	1.91
3.0	44	2.29



6W Ra98 3000K 55°

h(m)	E(lx)	D(m)
0.5	707	0.53
1.0	177	1.07
1.5	79	1.60
2.0	44	2.14
2.5	28	2.67
3.0	20	3.20

Code example:

MAR 35 06W -30 N 15- B

MAR/ ORBIT mini-trim
35 / 35 engine
06W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



W system	lm system	optics	code
6W	267	15°	MAR3506W-30N15
6W	353	30°	MAR3506W-30N30
6W	430	40°	MAR3506W-30N40
6W	415	55°	MAR3506W-30N55

ORBIT SURFACE

view on website

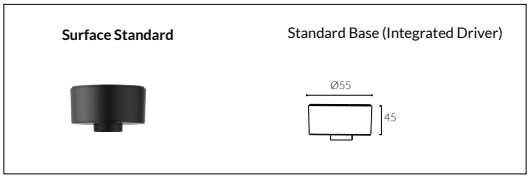
Ø35 Engine
Surface Spotlight

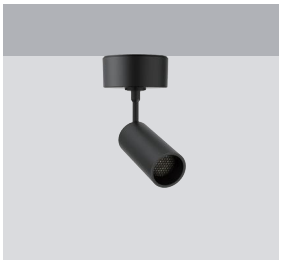


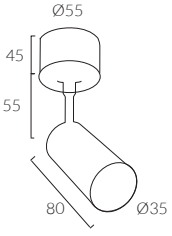
Adjustable Optic



Installation Accessories







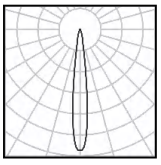
Standard

Black Painted

White Painted

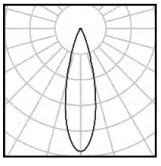
IP Rating:	IP20
Optics:	15°/30°/40°/55°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W
Ambient temp:	-20 ˚C to 25 ˚C
Class:	III
Material:	Fine aluminium 6063A
Optional Accessories:	Honeycomb, Elliptical Lens, Solite lens
Certifications:	CE





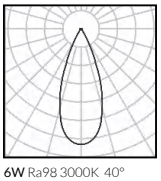
6W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	4391	0.14
1.0	1098	0.27
1.5	488	0.41
2.0	274	0.55
2.5	176	0.68
3.0	122	0.82



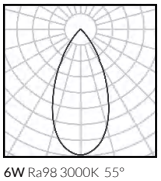
6W Ra98 3000K 30°

h(m)	E(lx)	D(m)
0.5	2085	0.28
1.0	521	0.55
1.5	232	0.83
2.0	130	1.10
2.5	83	1.38
3.0	58	1.65



6W Ra98 3000K 40°

h(m)	E(lx)	D(m)
0.5	1572	0.38
1.0	393	0.76
1.5	175	1.15
2.0	98	1.53
2.5	63	1.91
3.0	44	2.29



6W Ra98 3000K 55°

h(m)	E(lx)	D(m)
0.5	707	0.53
1.0	177	1.07
1.5	79	1.60
2.0	44	2.14
2.5	28	2.67
3.0	20	3.20

Code example:

MAS 35 06W -30 N 15- B

MAS/ ORBIT surface
35 / 35 engine
06W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



W system	lm system	optics	code
6W	267	15°	MAS3506W-30N15
6W	353	30°	MAS3506W-30N30
6W	430	40°	MAS3506W-30N40
6W	415	55°	MAS3506W-30N55

ORBIT RECESSED

view on website

Ø45 Engine

Semi-Recessed Spotlight

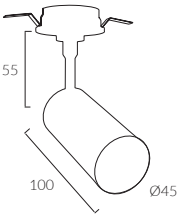


CUTOUT :58mm



Adjustable Optic







Standard



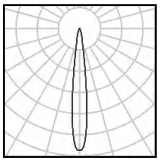
Black Painted



White Painted

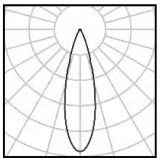
IP Rating:	IP20
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Optional Accessories:	Honeycomb, Elliptical Lens, Solite lens
Certifications:	CE





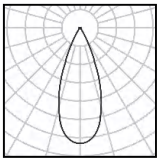
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	8822	0.15
1.0	2206	0.30
1.5	980	0.45
2.0	551	0.60
2.5	353	0.76
3.0	245	0.91



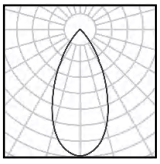
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	6615	0.23
1.0	1654	0.46
1.5	735	0.69
2.0	413	0.92
2.5	265	1.15
3.0	184	1.37



10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	3458	0.32
1.0	864	0.65
1.5	384	0.97
2.0	216	1.29
2.5	138	1.61
3.0	96	1.94



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	2048	0.45
1.0	512	0.89
1.5	228	1.34
2.0	128	1.79
2.5	82	2.24
3.0	57	2.68

Code example:

MAR 45 10W -30 N 15- B

MAR/ ORBIT mini-trim
45 / 45 engine
10W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



W system	lm system	optics	code
10W	501	15°	MAR4510W-30N15-B
10W	653	24°	MAR4510W-30N24-B
10W	692	36°	MAR4510W-30N36-B
10W	676	50°	MAR4510W-30N50-B

ORBIT SURFACE

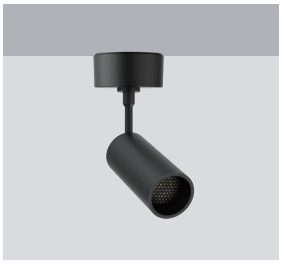
view on website

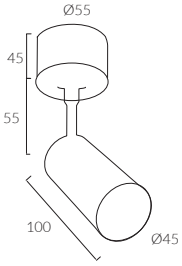
Ø45 Engine
Surface Spotlight



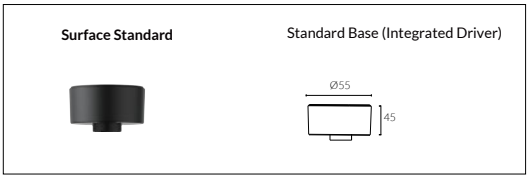
Adjustable Optic







Installation Accessories



Standard

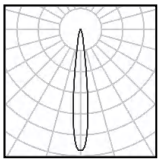


Black Painted

White Painted

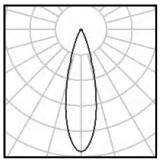
IP Rating:	IP20
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Optional Accessories:	Honeycomb, Elliptical Lens, Solite lens
Certifications:	CE





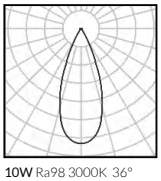
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	8822	0.15
1.0	2206	0.30
1.5	980	0.45
2.0	551	0.60
2.5	353	0.76
3.0	245	0.91



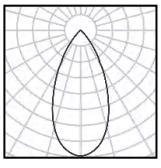
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	6615	0.23
1.0	1654	0.46
1.5	735	0.69
2.0	413	0.92
2.5	265	1.15
3.0	184	1.37



10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	3458	0.32
1.0	864	0.65
1.5	384	0.97
2.0	216	1.29
2.5	138	1.61
3.0	96	1.94



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	2048	0.45
1.0	512	0.89
1.5	228	1.34
2.0	128	1.79
2.5	82	2.24
3.0	57	2.68

Code example:

MAS 45 10W -30 N 15- B

MAS/ ORBIT surface
45 / 45 engine
10W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



W system	lm system	optics	code
10W	501	15°	MAS4510W-30N15
10W	653	24°	MAS4510W-30N24
10W	692	36°	MAS4510W-30N36
10W	676	50°	MAS4510W-30N50

ORBIT RECESSED

view on website

Ø55 Engine

Semi-Recessed Spotlight

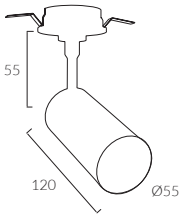


CUTOUT :58mm



Adjustable Optic







Standard

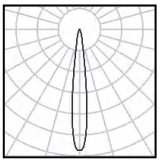


Black Painted



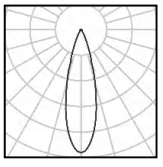
White Painted

IP Rating:	IP20
Optics:	12°/20°/30°/40°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W DC 36V 300mA 12W DC 36V 350mA 15W
Ambient temp:	-20 ˚C to 25 ˚C
Class:	III
Material:	Fine aluminium 6063A
Optional Accessories:	Honeycomb, Elliptical Lens, Solite lens
Certifications:	CE



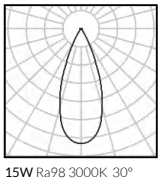
15W Ra98 3000K 12°

h(m)	E(lx)	D(m)
0.5	19862	0.11
1.0	4965	0.22
1.5	2207	0.33
2.0	1241	0.43
2.5	794	0.54
3.0	552	0.65



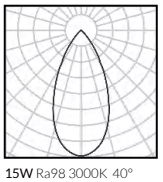
15W Ra98 3000K 20°

h(m)	E(lx)	D(m)
0.5	11574	0.18
1.0	2894	0.36
1.5	1286	0.54
2.0	723	0.72
2.5	463	0.90
3.0	322	1.08



15W Ra98 3000K 30°

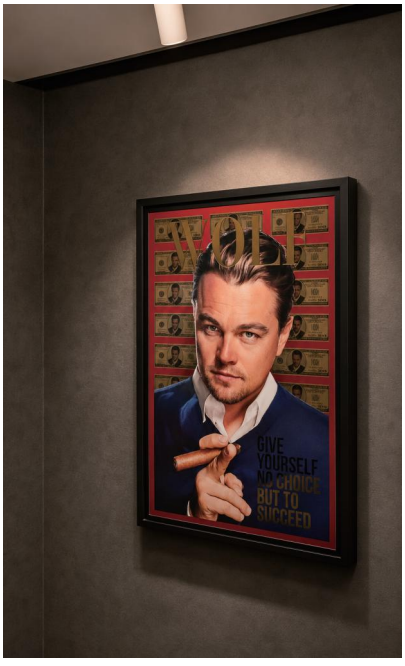
h(m)	E(lx)	D(m)
0.5	6165	0.27
1.0	1541	0.54
1.5	685	0.80
2.0	385	1.07
2.5	247	1.34
3.0	171	1.61



15W Ra98 3000K 40°

h(m)	E(lx)	D(m)
0.5	2648	0.38
1.0	662	0.76
1.5	294	1.15
2.0	166	1.53
2.5	106	1.91
3.0	74	2.29





Code example:

MAR 55 15W -30 N 12- B
MAR/ ORBIT mini-trim
55 / 55 engine
15W / system power
30 / 3000K
N / non dim
12/ beam angle 12°
B/ black structure



W system	lm system	optics	code
10W	639	12°	MAR5510W-30N12
10W	684	20°	MAR5510W-30N20
10W	738	30°	MAR5510W-30N30
10W	700	40°	MAR5510W-30N40



W system	lm system	optics	code
12W	747	12°	MAR5512W-30N12
12W	749	20°	MAR5512W-30N20
12W	803	30°	MAR5512W-30N30
12W	760	40°	MAR5512W-30N40



W system	lm system	optics	code
15W	808	12°	MAR5515W-30N12
15W	896	20°	MAR5515W-30N20
15W	956	30°	MAR5515W-30N30
15W	906	40°	MAR5515W-30N40

ORBIT SURFACE

view on website

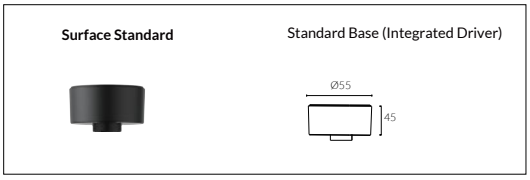
Ø55 Engine
Surface Spotlight



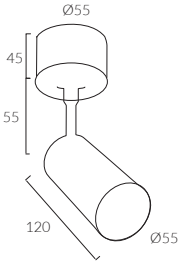
Adjustable Optic



Installation Accessories







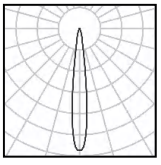
Standard



Black Painted

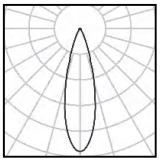
White Painted

IP Rating:	IP20
Optics:	12°/20°/30°/40°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Optional Accessories:	Honeycomb, Elliptical Lens, Solite lens
Certifications:	CE



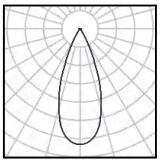
12W Ra98 3000K 12°

h(m)	E(lx)	D(m)
0.5	19105	0.10
1.0	4776	0.20
1.5	2123	0.30
2.0	1194	0.40
2.5	764	0.50
3.0	531	0.60



12W Ra98 3000K 20°

h(m)	E(lx)	D(m)
0.5	9811	0.18
1.0	2453	0.36
1.5	1090	0.53
2.0	613	0.71
2.5	392	0.89
3.0	273	1.07



12W Ra98 3000K 30°

h(m)	E(lx)	D(m)
0.5	5116	0.28
1.0	1279	0.55
1.5	568	0.83
2.0	320	1.11
2.5	205	1.39
3.0	142	1.66





DuraGreen project:
Michelin 3 Star DA VITTORIO

Code example:

MAS 55 12W -30 N 12- B
MAS/ ORBIT surface
55 / 55 engine
12W / system power
30 / 3000K
N / non dim
12/ beam angle 12°
B/ black structure



W system	lm system	optics	code
10W	639	12°	MAS5510W-30N12
10W	684	20°	MAS5510W-30N20
10W	738	30°	MAS5510W-30N30
10W	700	40°	MAS5510W-30N40



W system	lm system	optics	code
12W	747	12°	MAS5512W-30N12
12W	749	20°	MAS5512W-30N20
12W	803	30°	MAS5512W-30N30
12W	760	40°	MAS5512W-30N40

ORBIT RECESSED

view on website

Ø65 Engine

Semi-Recessed Spotlight

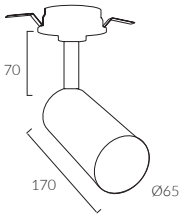


CUTOUT :68mm



Adjustable Optic







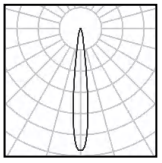
Standard

Black Painted

White Painted

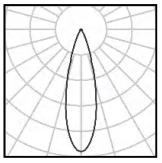
IP Rating:	IP20
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 500mA 20W DC 36V 600mA 25W DC 36V 700mA 30W
Ambient temp:	-20 ˚C to 25 ˚C
Class:	III
Material:	Fine aluminium 6063A
Optional Accessories:	Honeycomb, Elliptical Lens, Solite lens
Certifications:	CE





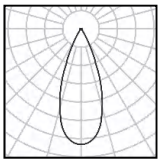
30W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	36897	0.12
1.0	9224	0.25
1.5	4100	0.37
2.0	2306	0.50
2.5	1476	0.62
3.0	1025	0.75



30W Ra98 3000K 24°

h(m)	E(lx)	D(m)
1.0	29283	0.18
2.0	7321	0.36
3.0	3254	0.53
4.0	1830	0.71
5.0	1171	0.89
6.0	813	1.07



30W Ra98 3000K 36°

h(m)	E(lx)	D(m)
1.0	11973	0.32
2.0	2993	0.63
3.0	1330	0.95
4.0	748	1.26
5.0	479	1.58
6.0	333	1.89

Code example:

MAR 65 15W -30 N 15- B

MAR/ ORBIT mini-trim
65 / 65 engine
15W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



W system	lm system	optics	code
20W	1348	15°	MAR6520W-30N15
20W	1595	24°	MAR6520W-30N24
20W	1643	36°	MAR6520W-30N36
20W	1369	50°	MAR6520W-30N50



W system	lm system	optics	code
25W	1503	15°	MAR6525W-30N15
25W	1946	24°	MAR6525W-30N24
25W	1909	36°	MAR6525W-30N36
25W	1825	50°	MAR6525W-30N50



W system	lm system	optics	code
30W	1706	15°	MAR6530W-30N15
30W	2219	24°	MAR6530W-30N24
30W	2184	36°	MAR6530W-30N36
30W	1965	50°	MAR6530W-30N50

ORBIT SURFACE

view on website

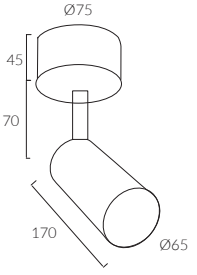
Ø65 Engine
Surface Spotlight



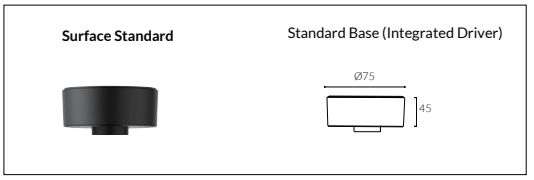
Adjustable Optic







Installation Accessories



Standard

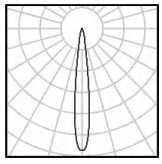


Black Painted

White Painted

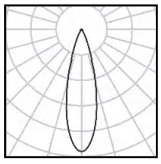
IP Rating:	IP20
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 500mA 20W DC 36V 600mA 25W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Optional Accessories:	Honeycomb, Elliptical Lens, Solite lens
Certifications:	CE





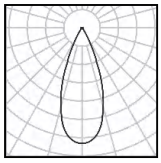
25W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	32543	0.13
1.0	8136	0.27
1.5	3616	0.40
2.0	2034	0.53
2.5	1302	0.67
3.0	904	0.80



25W Ra98 3000K 24°

h(m)	E(lx)	D(m)
1.0	26283	0.17
2.0	6571	0.35
3.0	2920	0.52
4.0	1643	0.70
5.0	1051	0.87
6.0	730	1.05



25W Ra98 3000K 36°

h(m)	E(lx)	D(m)
1.0	10439	0.32
2.0	2610	0.63
3.0	1160	0.95
4.0	652	1.26
5.0	418	1.58
6.0	290	1.89

Code example:

MAS 65 20W -30 N 15- B

MAS/ ORBIT surface
65 / 65 engine
20W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



W system	lm system	optics	code
20W	1348	15°	MAS6520W-30N15
20W	1595	24°	MAS6520W-30N24
20W	1643	36°	MAS6520W-30N36
20W	1369	50°	MAS6520W-30N50



W system	lm system	optics	code
25W	1503	15°	MAS6525W-30N15
25W	1946	24°	MAS6525W-30N24
25W	1909	36°	MAS6525W-30N36
25W	1825	50°	MAS6525W-30N50

CONTOUR

ORBIT / GLAMO

ORBIT CONTOUR

view on website

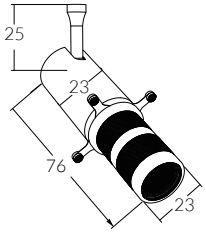
Ø23
Recessed Contour Spotlight



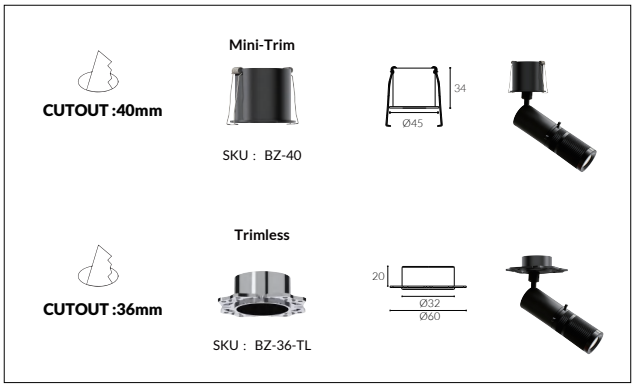
Adjustable Optic





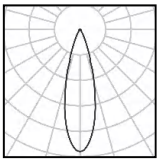


Installation Accessories



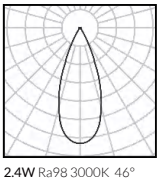
Black Painted

IP Rating:	IP20
Optics:	Framing
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 650mA 2.4W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A



2.4W Ra98 3000K 21°

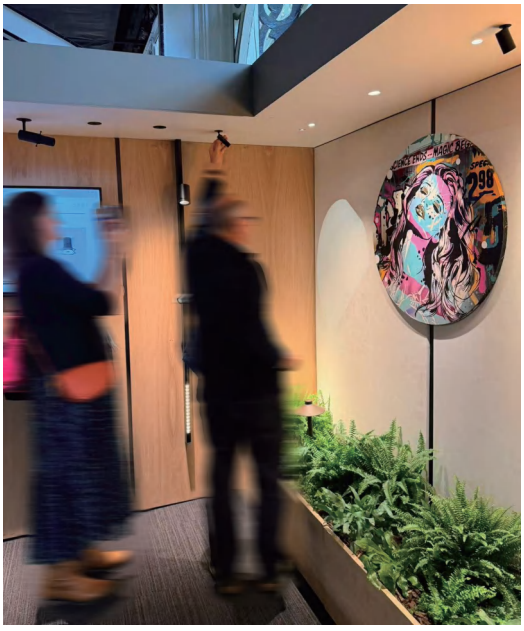
h(m)	E(lx)	D(m)
0.5	1287	0.19
1.0	322	0.39
1.5	143	0.58
2.0	80	0.77
2.5	51	0.96
3.0	36	1.16



2.4W Ra98 3000K 46°

h(m)	E(lx)	D(m)
0.5	72	0.43
1.0	18	0.86
1.5	8	1.29
2.0	4	1.71
2.5	3	2.41
3.0	2	2.57





Code example:

RTC 23 2.4W -30 N F-W B
RTC/ mini-trim contour
TLC/ trimless contour

23 / 23 engine
2.4W / system power
30 / 3000K
N / non dim
F / Framing
W/ white bezel TB / trimless bezel
B/ black structure



W system	lm system	code
2.4W	58	RTC232.4W-30NF



W system	lm system	code
2.4W	58	TLC232.4W-30NF

ORBIT CONTOUR

view on website

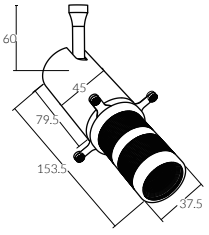
Ø45
Recessed Contour Spotlight



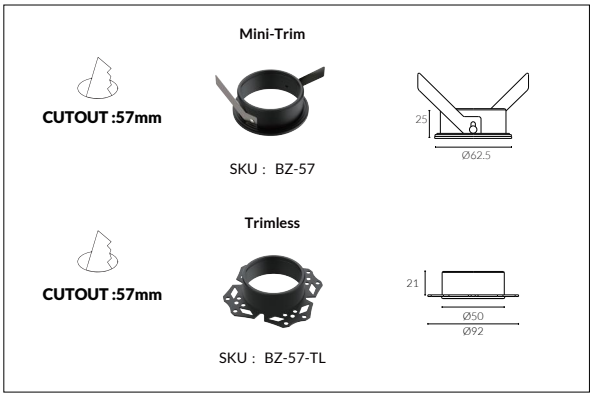
Adjustable Optic





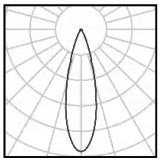


Installation Accessories



Black Painted

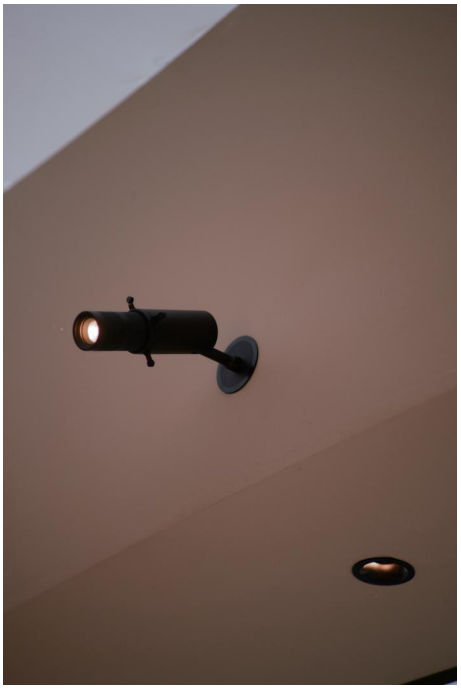
IP Rating:	IP20
Optics:	Framing
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/2700-6000K
Typical Source Efficacy (lm/W):	113
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A



10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	3216	0.21
1.0	804	0.42
1.5	357	0.63
2.0	201	0.84
2.5	129	1.04
3.0	89	1.25





Code example:

RTC 45 10W -30 N F-W B
RTC/ mini-trim contour
TLC/ trimless contour

45 / 45 engine
10W / system power
30 / 3000K
N / non dim
F / Framing
W/ white bezel TB / trimless bezel
B/ black structure



W system	lm system	code
10W	239	RTC4510W-30NF



W system	lm system	code
10W	239	TLC4510W-30NF

ORBIT CONTOUR

view on website

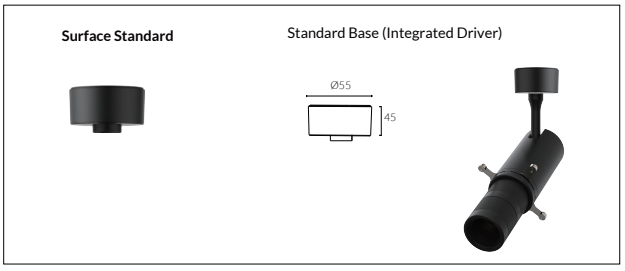
Ø45
Surface Contour Spotlight



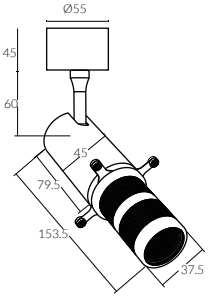
Adjustable Optic



Installation Accessories

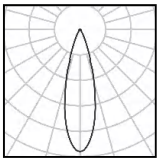






Black Painted

IP Rating:	IP20
Optics:	Framing
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/2700-6000K
Typical Source Efficacy (lm/W):	113
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	II
Material:	Fine aluminium 6063A



10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	3216	0.21
1.0	804	0.42
1.5	357	0.63
2.0	201	0.84
2.5	129	1.04
3.0	89	1.25





Code example:

STC 45 10W -30 N 36-W B
STC/ surface contour
45 / 45 engine
10W / system power
30 / 3000K
N / non dim
36 / zoomable 36°
W/ white bezel TB / trimless bezel
B/ black structure



W system	lm system	code
10W	239	STC4510W-30NF

GLAMO CONTOUR

view on website

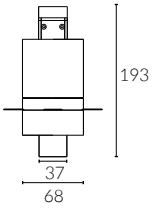
Ø68
Recessed Contour Spotlight



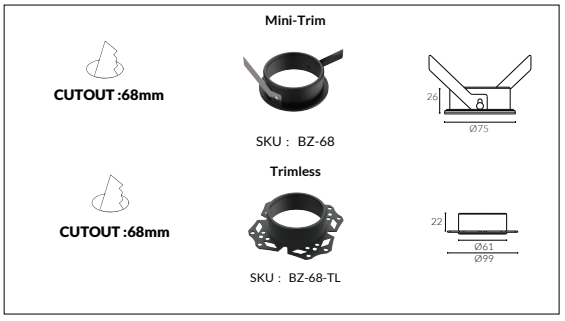
Adjustable Optic





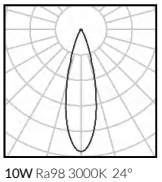


Installation Accessories



Black Painted

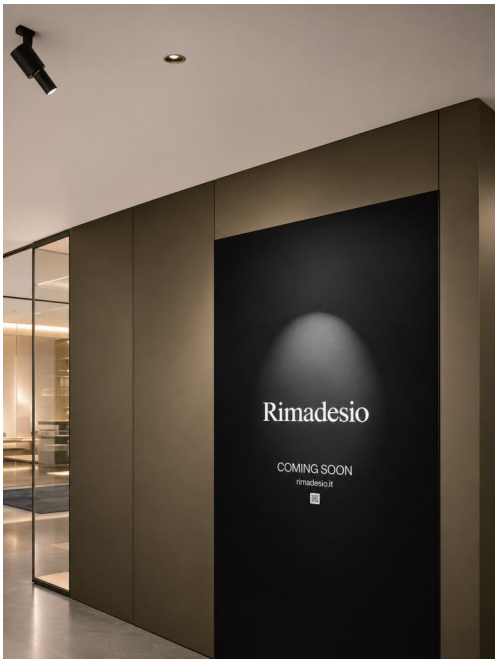
IP Rating:	IP20
Optics:	Framing
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/2700-6000K
Typical Source Efficacy (lm/W):	113
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A



10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	3216	0.21
1.0	804	0.42
1.5	357	0.63
2.0	201	0.84
2.5	129	1.04
3.0	89	1.25





Code example:

RTC 68 10W -30 N F-W B
RTC/ mini-trim contour
TLC/ trimless contour

68 / 68 engine
10W / system power
30 / 3000K
N / non dim
F / Framing
W/ white bezel TB / trimless bezel
B/ black structure



W system	lm system	code
10W	239	RTC6810W-30NF



W system	lm system	code
10W	239	TLC6810W-30NF

GLAMO CONTOUR

view on website

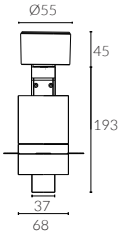
Ø68
Surface Contour Spotlight



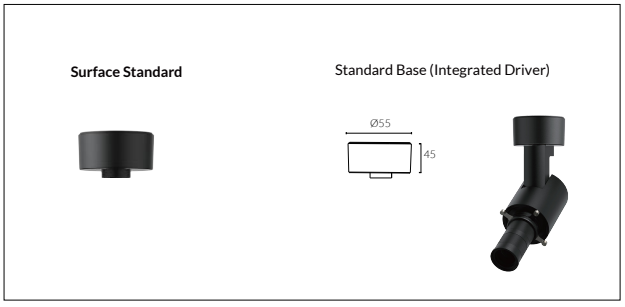
Adjustable Optic







Installation Accessories



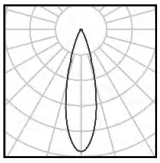
Black Painted

IP Rating:	IP20
Optics:	Framing
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/2700-6000K
Typical Source Efficacy (lm/W):	113
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	II
Material:	Fine aluminium 6063A



Code example:

STC 68 10W -30 N 36-W B
STC/ surface contour
68 / 68 engine
10W / system power
30 / 3000K
N / non dim
36 / zoomable 36°
W/ white bezel **TB** / trimless bezel
B/ black structure



10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	3216	0.21
1.0	804	0.42
1.5	357	0.63
2.0	201	0.84
2.5	129	1.04
3.0	89	1.25



W system	lm system	code
10W	239	STC6810W-30NF

SURFACE

ARTFOCUS / ACME / ALABASTER LUNA /

ALABASTER GLOBE / ALABASTER STRATA /

ORBIT / GLAMO ZOOM /GLAMO PRO /

EVOLINE / FLOW / CUPOLA / MODURO

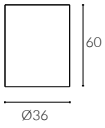
ARTFOCUS SURFACE

view on website

Ø36 Engine
Surface Fixed Light



Fixed Optic





Remote Driver

Standard



Black Painted 9005

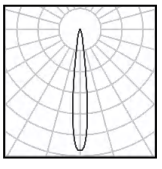


White Painted 9016



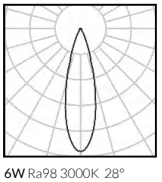
Bespoke

IP Rating:	IP20
Optics:	15°/28°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CE



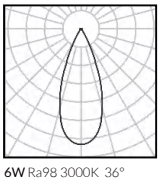
6W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	4937	0.14
1.0	1234	0.27
1.5	549	0.41
2.0	309	0.54
2.5	197	0.68
3.0	137	0.81



6W Ra98 3000K 28°

h(m)	E(lx)	D(m)
0.5	2848	0.25
1.0	712	0.49
1.5	316	0.74
2.0	178	0.98
2.5	114	1.23
3.0	79	1.47



6W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	1706	0.31
1.0	426	0.62
1.5	190	0.93
2.0	107	1.25
2.5	68	1.56
3.0	47	1.87





Code example:

SF 36 06W-30 N 28-W
SF/ surface fixed
36 / 36 engine
06W / system power
30 / 3000K
N / non dim
28 / beam angle 28°
W/ white structure



W system	lm system	optics	code
6W	373	15°	SF3606W-30N15
6W	445	28°	SF3606W-30N28
6W	446	36°	SF3606W-30N36

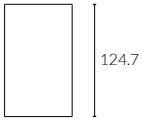
ACME SURFACE

view on website

Ø57 Engine
Surface Fixed Light



Fixed Optic







Remote DALI Driver
Integrated On/off, Phase Cut, 0/1-10V Driver

Standard



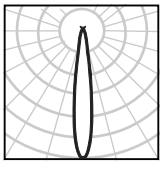
Black Painted 9005 | White Painted 9016

Curated Finishes (MOQ 20 applies)



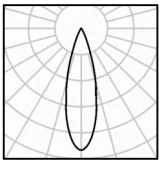
Regency Champagne | Heritage Brass | Bright Chrome | Black Nickel

IP Rating:	IP65 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CE



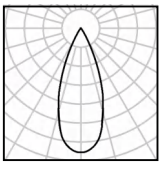
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	13172	0.14
1.0	3293	0.28
1.5	1464	0.42
2.0	823	0.56
2.5	527	0.70
3.0	366	0.84



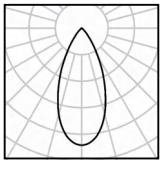
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	7091	0.21
1.0	1773	0.43
1.5	788	0.64
2.0	443	0.86
2.5	284	1.07
3.0	197	1.29



10W Ra98 3000K 36°

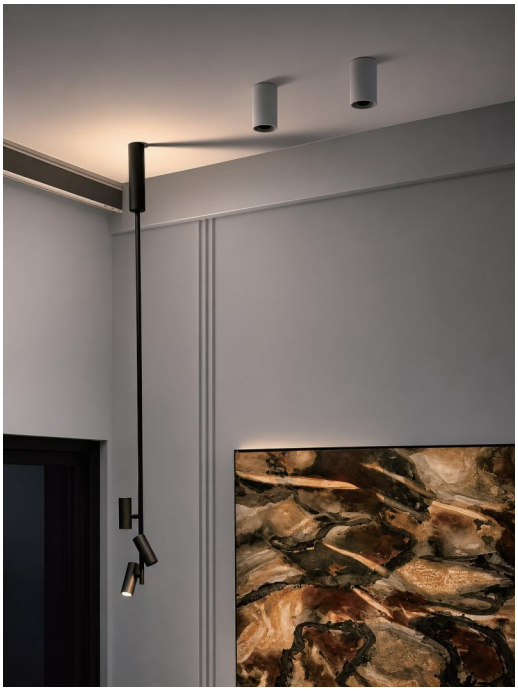
h(m)	E(lx)	D(m)
0.5	3820	0.31
1.0	955	0.63
1.5	424	0.94
2.0	239	1.25
2.5	153	1.57
3.0	106	1.88



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1678	0.50
1.0	420	1.01
1.5	186	1.51
2.0	105	2.01
2.5	67	2.51
3.0	47	3.02





Code example:

SFE 57 10W-30 N 24-W
SF/ surface fixed
E57 / 57 engine
10W / system power
30 / 3000K
N / non dim
24 / beam angle 24°
W/ white structure



W system	lm system	optics	code
6W	450	15°	SFE5706W-30N15
6W	532	24°	SFE5706W-30N24
6W	523	36°	SFE5706W-30N36
6W	464	50°	SFE5706W-30N50



W system	lm system	optics	code
8W	582	15°	SFE5708W-30N15
8W	624	24°	SFE5708W-30N24
8W	661	36°	SFE5708W-30N36
8W	600	50°	SFE5708W-30N50



W system	lm system	optics	code
10W	704	15°	SFE5710W-30N15
10W	751	24°	SFE5710W-30N24
10W	814	36°	SFE5710W-30N36
10W	723	50°	SFE5710W-30N50

ACME SURFACE

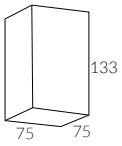
view on website

Ø68 Engine

Surface Fixed Light



Fixed Optic





Integrated Driver
On/off, Phase Cut, 0/1-10V, Dali

Standard

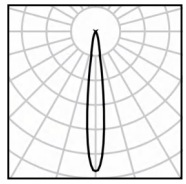




Bespoke

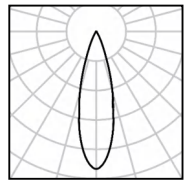
IP Rating:	IP65 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ˚C to 25 ˚C
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A





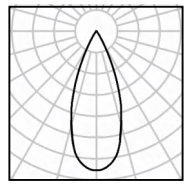
h(m)	E(lx)	D(m)
0.5	17841	0.14
1.0	4460	0.27
1.5	1982	0.41
2.0	1115	0.55
2.5	714	0.68
3.0	496	0.82

12W Ra98 3000K 15°



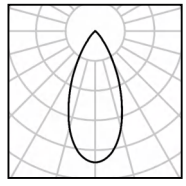
h(m)	E(lx)	D(m)
0.5	9544	0.22
1.0	2386	0.44
1.5	1060	0.65
2.0	596	0.87
2.5	382	1.09
3.0	265	1.31

12W Ra98 3000K 24°



h(m)	E(lx)	D(m)
0.5	4724	0.31
1.0	1181	0.62
1.5	525	0.92
2.0	295	1.23
2.5	189	1.54
3.0	131	1.85

12W Ra98 3000K 36°

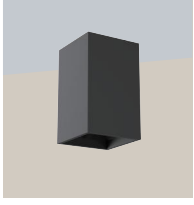


h(m)	E(lx)	D(m)
0.5	1171	0.47
1.0	428	0.95
1.5	190	1.42
2.0	107	1.90
2.5	68	2.37
3.0	48	2.85

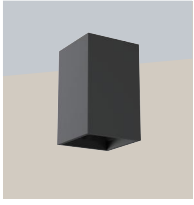
12W Ra98 3000K 50°

Code example:

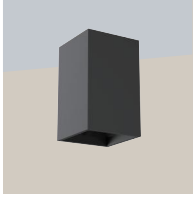
SF 68 12W - 30 N 15-B
SF/ surface fixed
68 / 68 engine
12W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



W system	lm system	optics	code
8W	648	15°	SF6808W-30N15
8W	701	24°	SF6808W-30N24
8W	655	36°	SF6808W-30N36
8W	558	50°	SF6808W-30N50



W system	lm system	optics	code
10W	787	15°	SF6810W-30N15
10W	856	24°	SF6810W-30N24
10W	817	36°	SF6810W-30N36
10W	731	50°	SF6810W-30N50



W system	lm system	optics	code
12W	897	15°	SF6812W-30N15
12W	1000	24°	SF6812W-30N24
12W	941	36°	SF6812W-30N36
12W	846	50°	SF6812W-30N50

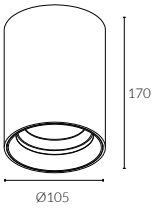
ACME SURFACE

view on website

Ø110 Engine
Surface Fixed Light



Fixed Optic





Integrated Driver
On/off, Phase Cut, 0/1-10V, Dali

Standard

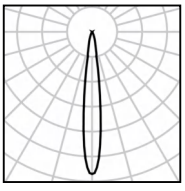
Black Painted 9005

White Painted 9016



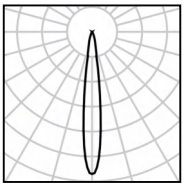
Bespoke

IP Rating:	IP20
Optics:	5°/10°/15°/24°/36°/50°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	145
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 300mA 12W DC 36V 350mA 15W DC 36V 500mA 20W DC 36V 600mA 25W DC 36V 700mA 30W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CE



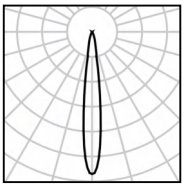
h(m)	E(lx)	D(m)
0.5	105802	0.05
1.0	26451	0.10
1.5	11756	0.15
2.0	6613	0.20
2.5	4232	0.24
3.0	2939	0.29

12W Ra92 3000K 5°



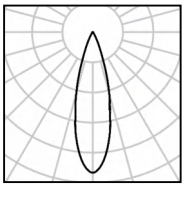
h(m)	E(lx)	D(m)
0.5	109093	0.09
1.0	27273	0.18
1.5	12121	0.27
2.0	6818	0.36
2.5	4364	0.45
3.0	3030	0.54

30W Ra92 3000K 10°



h(m)	E(lx)	D(m)
0.5	44999	0.14
1.0	11250	0.28
1.5	5000	0.42
2.0	2812	0.56
2.5	1800	0.69
3.0	1250	0.83

30W Ra92 3000K 15°

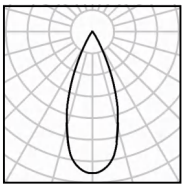


h(m)	E(lx)	D(m)
0.5	24386	0.22
1.0	6096	0.44
1.5	2710	0.66
2.0	1524	0.88
2.5	975	1.10
3.0	677	1.32

30W Ra92 3000K 24°

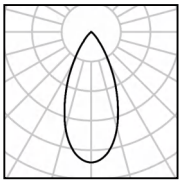
Code example:

SF 110 20W-30 N 24-W
SF/ surface fixed
110 / 110 engine
20W / system power
30 / 3000K
N / non dim
24 / beam angle 24°
W/ white structure



h(m)	E(lx)	D(m)
0.5	12118	0.31
1.0	3029	0.62
1.5	1346	0.92
2.0	757	1.23
2.5	485	1.54
3.0	337	1.85

30W Ra92 3000K 36°



h(m)	E(lx)	D(m)
0.5	7256	0.47
1.0	1814	0.94
1.5	806	1.41
2.0	454	1.88
2.5	290	2.35
3.0	202	2.82

30W Ra92 3000K 50°



W system	lm system	optics	code
12W	570	5°	SF11012W-30N05



W system	lm system	optics	code
15W	842	10°	SF11015W-30N10
15W	1609	15°	SF11015W-30N15
15W	1587	24°	SF11015W-30N24
15W	1665	36°	SF11015W-30N36
15W	1476	50°	SF11015W-30N50



W system	lm system	optics	code
20W	1105	10°	SF11020W-30N10
20W	2006	15°	SF11020W-30N15
20W	2012	24°	SF11020W-30N24
20W	2106	36°	SF11020W-30N36
20W	1850	50°	SF11020W-30N50



W system	lm system	optics	code
25W	1476	10°	SF11025W-30N10
25W	1476	15°	SF11025W-30N15
25W	2378	24°	SF11025W-30N24
25W	2440	36°	SF11025W-30N36
25W	2185	50°	SF11025W-30N50



W system	lm system	optics	code
30W	1721	10°	SF11030W-30N10
30W	2723	15°	SF11030W-30N15
30W	2751	24°	SF11030W-30N24
30W	2746	36°	SF11030W-30N36
30W	2484	50°	SF11030W-30N50

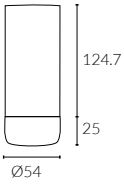
ACME ALABASTER LUNA

view on website

Ø57 Engine
Surface Fixed Light



Fixed Optic





Remote DALI Driver
Integrated On/off, Phase Cut, 0/1-10V Driver

Standard



Black Painted 9005



White Painted 9016

Curated Finishes (MOQ 20 applies)



Regency Champagne



Heritage Brass



Bright Chrome



Black Nickel

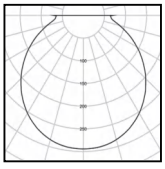
IP Rating:	IP65 front
Optics:	120°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone
Certifications:	CE



Code example:

SFE 57 10W- AL -30 N 120-W

SF/ surface fixed
E57 / 57 engine
10W / system power
AL / Alabaster Luna
30 / 3000K
N / non dim
120 / beam angle 120°
W/ white structure



10W Ra98 3000K 120°

h(m)	E(lx)	D(m)
0.5	9	1.61
1.0	2	3.23
1.5	1	4.84



W system	lm system	optics	code
6W	82	120°	SFE5706W-AL-30N120
8W	105	120°	SFE5708W-AL-30N120
10W	128	120°	SFE5710W-AL-30N120

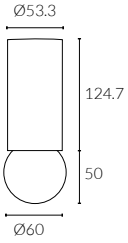
ACME ALABASTER GLOBE

view on website

Ø57 Engine
Surface Fixed Light



Fixed Optic





Remote DALI Driver
Integrated On/off, Phase Cut, 0/1-10V Driver

Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

Regency Champagne

Heritage Brass

Bright Chrome

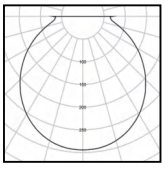
Black Nickel

IP Rating:	IP65 front
Optics:	120°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone
Certifications:	CE



Code example:

SFE 57 10W- AG -30 N 120-W
SF/ surface fixed
E57 / 57 engine
10W / system power
AG / Alabaster Globe
30 / 3000K
N / non dim
120 / beam angle 120°
W/ white structure



10W Ra98 3000K 120°

h(m)	E(lx)	D(m)
0.5	52	1.20
1.0	13	2.40
1.5	6	3.60
2.0	3	4.80



W system	lm system	optics	code
6W	182	120°	SFE5706W-AG-30N120
8W	235	120°	SFE5708W-AG-30N120
10W	286	120°	SFE5710W-AG-30N120

ACME ALABASTER STRATA

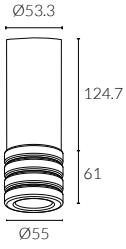
view on website

Ø57 Engine

Surface Fixed Light



Fixed Optic





Remote DALI Driver
Integrated On/off, Phase Cut, 0/1-10V Driver

Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

Regency Champagne

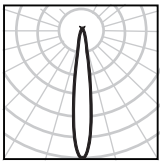
Heritage Brass

Bright Chrome

Black Nickel

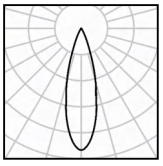
IP Rating:	IP65 front
Optics:	15°/24°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone
Certifications:	CE





10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	13172	0.14
1.0	3293	0.28
1.5	1464	0.42
2.0	823	0.56
2.5	527	0.70
3.0	366	0.84



10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	7091	0.21
1.0	1773	0.43
1.5	788	0.64
2.0	443	0.86
2.5	284	1.07
3.0	197	1.29

Code example:

SFE 57 10W- AS -30 N 24-W

SF/ surface fixed
E57 / 57 engine
10W / system power
AS / Alabaster Strata
30 / 3000K
N / non dim
24 / beam angle 24°
W/ white structure



W system	lm system	optics	code
6W	450	15°	SFE5706W-AS-30N15
6W	532	24°	SFE5706W-AS-30N24



W system	lm system	optics	code
8W	582	15°	SFE5708W-AS-30N15
8W	624	24°	SFE5708W-AS-30N24



W system	lm system	optics	code
10W	704	15°	SFE5710W-AS-30N15
10W	751	24°	SFE5710W-AS-30N24

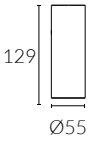
ORBIT SURFACE

view on website

Ø55 Engine
Surface Fixed Light



Fixed Optic





Integrated Driver
On/off, Phase Cut, 0/1-10V, Dali

Standard

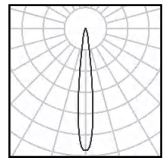


Black Painted



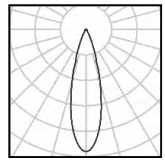
White Painted

IP Rating:	IP20
Optics:	12°/20°/30°/40°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W DC 36V 300mA 12W DC 36V 350mA 15W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CE



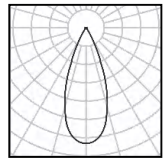
15W Ra98 3000K 12°

h(m)	E(lx)	D(m)
0.5	19862	0.11
1.0	4965	0.22
1.5	2207	0.33
2.0	1241	0.43
2.5	794	0.54
3.0	552	0.65



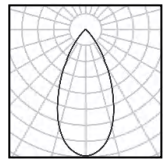
15W Ra98 3000K 20°

h(m)	E(lx)	D(m)
0.5	11574	0.18
1.0	2894	0.36
1.5	1286	0.54
2.0	723	0.72
2.5	463	0.90
3.0	322	1.08



15W Ra98 3000K 30°

h(m)	E(lx)	D(m)
0.5	6165	0.27
1.0	1541	0.54
1.5	685	0.80
2.0	385	1.07
2.5	247	1.34
3.0	171	1.61



15W Ra98 3000K 40°

h(m)	E(lx)	D(m)
0.5	2648	0.38
1.0	662	0.76
1.5	294	1.15
2.0	166	1.53
2.5	106	1.91
3.0	74	2.29





Code example:

MFS 55 10W-30 N 20-W
MFS/ ORBIT surface fixed
55 / 55 engine
10W / system power
30 / 3000K
N / non dim
20 / beam angle 20°
W/ white structure



W system	lm system	optics	code
10W	639	12°	MFS5510W-30N12
10W	684	20°	MFS5510W-30N20
10W	738	30°	MFS5510W-30N30
10W	700	40°	MFS5510W-30N40



W system	lm system	optics	code
12W	747	12°	MFS5512W-30N12
12W	749	20°	MFS5512W-30N20
12W	803	30°	MFS5512W-30N30
12W	760	40°	MFS5512W-30N40



W system	lm system	optics	code
15W	808	12°	MFS5515W-30N12
15W	896	20°	MFS5515W-30N20
15W	956	30°	MFS5515W-30N30
15W	906	40°	MFS5515W-30N40

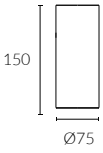
ORBIT SURFACE

view on website

Ø75 Engine
Surface Fixed Light



Fixed Optic





Integrated Driver
On/off, Phase Cut, 0/1-10V, Dali

Standard

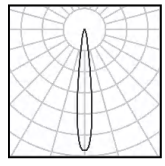


Black Painted



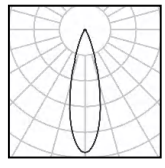
White Painted

IP Rating:	IP20
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 500mA 20W DC 36V 600mA 25W DC 36V 700mA 30W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CE



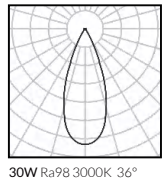
30W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	36897	0.12
1.0	9224	0.25
1.5	4100	0.37
2.0	2306	0.50
2.5	1476	0.62
3.0	1025	0.75



30W Ra98 3000K 24°

h(m)	E(lx)	D(m)
1.0	29283	0.18
2.0	7321	0.36
3.0	3254	0.53
4.0	1830	0.71
5.0	1171	0.89
6.0	813	1.07



30W Ra98 3000K 36°

h(m)	E(lx)	D(m)
1.0	11973	0.32
2.0	2993	0.63
3.0	1330	0.95
4.0	748	1.26
5.0	479	1.58
6.0	333	1.89





Code example:

MFS 75 20W-30 N 15-W
MFS/ ORBIT surface fixed
75 / 75 engine
20W / system power
30 / 3000K
N / non dim
15 / beam angle 15°
W/ white structure



W system	lm system	optics	code
20W	1348	15°	MFS7520W-30N15
20W	1595	24°	MFS7520W-30N24
20W	1643	36°	MFS7520W-30N36
20W	1369	50°	MFS7520W-30N50



W system	lm system	optics	code
25W	1503	15°	MFS7525W-30N15
25W	1946	24°	MFS7525W-30N24
25W	1909	36°	MFS7525W-30N36
25W	1825	50°	MFS7525W-30N50



W system	lm system	optics	code
30W	1706	15°	MFS7530W-30N15
30W	2219	24°	MFS7530W-30N24
30W	2184	36°	MFS7530W-30N36
30W	1965	50°	MFS7530W-30N50

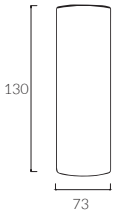
ORBIT SURFACE

view on website

Ø73
Surface Adjustable Light



Adjustable Optic





Integrated Driver
On/off, Phase Cut, 0/1-10V, Dali

Standard

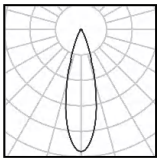


Black Painted



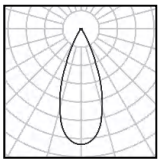
White Painted

IP Rating:	IP20
Optics:	24°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A



12W Ra98 3000K 24°

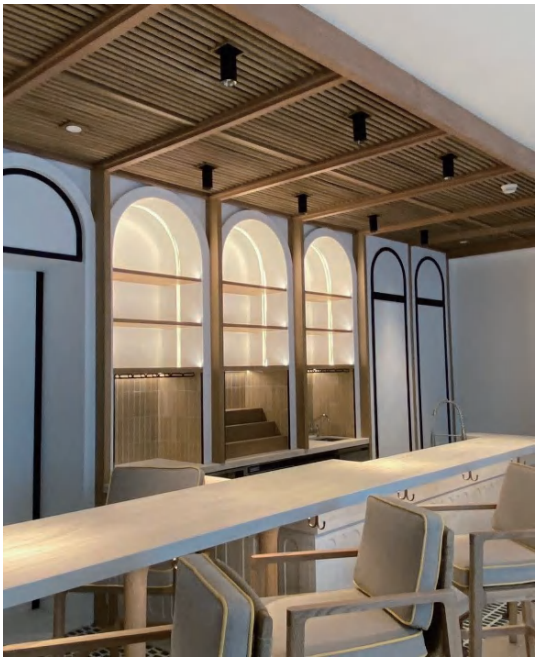
h(m)	E(lx)	D(m)
0.5	6463	0.24
1.0	1616	0.48
1.5	718	0.72
2.0	404	0.96
2.5	259	1.20
3.0	180	1.44



12W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	4042	0.31
1.0	1011	0.62
1.5	449	0.93
2.0	253	1.25
2.5	162	1.56
3.0	112	1.87

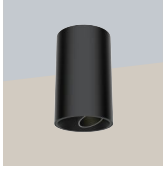




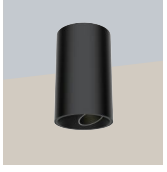
DuraGreen project:
Curio Resort by Hilton Hotel

Code example:

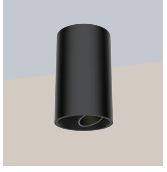
MFS 73 10W-30 N 24-W
MFS/ ORBIT surface
73 / 73 engine
10W / system power
30 / 3000K
N / non dim
24 / beam angle 24°
W/ white structure



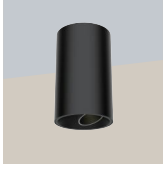
W system	lm system	optics	code
6W	311	24°	MFS7306W-30N24
6W	315	36°	MFS7306W-30N36



W system	lm system	optics	code
8W	444	24°	MFS7308W-30N24
8W	422	36°	MFS7308W-30N36



W system	lm system	optics	code
10W	518	24°	MFS7310W-30N24
10W	508	36°	MFS7310W-30N36



W system	lm system	optics	code
12W	567	24°	MFS7312W-30N24
12W	612	36°	MFS7312W-30N36

GLAMO ZOOM SURFACE

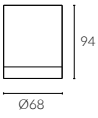
view on website

Ø68
Surface Zoomable 15°-50° Light



Fixed Optic







Integrated Driver
On/off, Phase Cut, 0/1-10V, Dali

Standard



Black Painted 9005



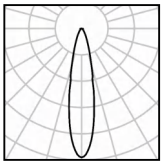
White Painted 9016



Bespoke

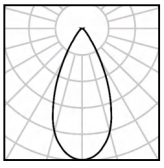
IP Rating:	IP20
Optics:	Zoomable 15°-50°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Certifications:	CE





12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	12099	0.14
1.0	3025	0.27
1.5	1344	0.41
2.0	756	0.54
2.5	484	0.68
3.0	336	0.81



12W Ra98 3000K 40°

h(m)	E(lx)	D(m)
0.5	2174	0.38
1.0	544	0.76
1.5	242	1.14
2.0	136	1.52
2.5	87	1.90
3.0	60	2.28

Code example:

STF 68 12W -30 N 1550- B

STF/ GLAMO surface fixed
68 / 68 engine
12W / system power
30 / 3000K
N / non dim
1550 / zoomable 15°-50°
B/ black structure



W system	lm system	optics	code
6 W	437-433	15°- 50°	STF6806W-30N1550
8 W	623-544	15°- 50°	STF6808W-30N1550
10W	585-589	15°- 50°	STF6810W-30N1550
12W	756-747	15°- 50°	STF6812W-30N1550

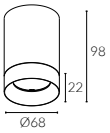
GLAMO PRO SURFACE

view on website

Ø68
Surface Fixed Light



Fixed Optic





Integrated Driver
On/off, Phase Cut, 0/1-10V, Dali

Standard

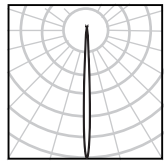
Black Painted 9005

White Painted 9016



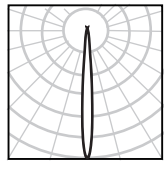
Bespoke

IP Rating:	IP20
Optics:	5°/10°/24°/36°/50°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Certifications:	CE



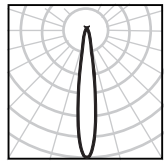
12W Ra98 3000K 5°

h(m)	E(lx)	D(m)
0.5	34822	0.05
1.0	8706	0.10
1.5	3869	0.16
2.0	2176	0.21
2.5	1393	0.26
3.0	967	0.31



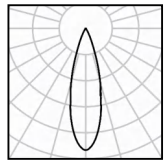
12W Ra98 3000K 10°

h(m)	E(lx)	D(m)
0.5	31107	0.08
1.0	7777	0.16
1.5	3456	0.24
2.0	1944	0.32
2.5	1244	0.40
3.0	864	0.48



12W Ra98 3000K 15°

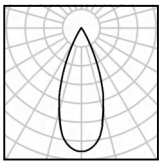
h(m)	E(lx)	D(m)
0.5	27091	0.12
1.0	6773	0.24
1.5	3010	0.36
2.0	1693	0.48
2.5	1084	0.60
3.0	753	0.72



12W Ra98 3000K 24°

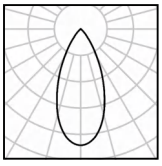
h(m)	E(lx)	D(m)
0.5	8729	0.22
1.0	2182	0.44
1.5	970	0.67
2.0	546	0.89
2.5	349	1.11
3.0	242	1.33





12W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	4056	0.32
1.0	1014	0.65
1.5	451	0.97
2.0	253	1.29
2.5	162	1.61
3.0	113	1.94



12W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1661	0.44
1.0	415	0.89
1.5	185	1.33
2.0	104	1.77
2.5	66	2.22
3.0	46	2.66

Code example:

STF 68 12W -30 N 24- B

STF/ GLAMO surface fixed
68 / 68 engine
12W / system power
30 / 3000K
N / non dim
24 / beam angle 24°
B/ black structure



W system	lm system	optics	code
12W	316	5°	STF6812W-30N05
12W	710	10°	STF6812W-30N10
12W	1014	15°	STF6812W-30N15
12W	985	24°	STF6812W-30N24
12W	950	36°	STF6812W-30N36
12W	1005	50°	STF6812W-30N50

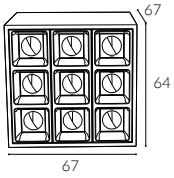
EVOLINE SURFACE

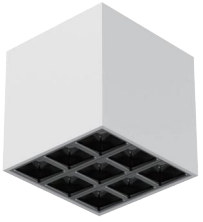
view on website

67X64
Surface Fixed Square



Fixed Optic





Remote DALI,Phase Cut, 0/1-10V Driver
Integrated On/off Driver

Structure



Black Painted 9005



White Painted 9016



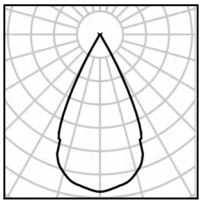
Bespoke

Baffle



Black Matt

IP Rating:	IP20
Optics:	50°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K
Typical Source Efficacy (lm/W):	113
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 27V 250mA 8W
Ambient temp:	-20 ˚C to 25 ˚C
Class:	III
Material:	Fine aluminium 6063A
Certifications:	CE



8W Ra92 3000K 50°

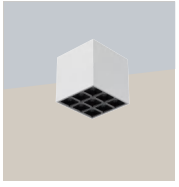
h(m)	E(lx)	D(m)
0.5	907	0.48
1.0	227	0.96
1.5	101	1.44
2.0	57	1.93
2.5	36	2.41
3.0	25	2.89





Code example:

ESQ 09 08W-30 N 50-W
ESQ/ EVOLINE surface square
09 / 9 spots
08W / system power
30 / 3000K
N / non dim
50 / beam angle 50°
W/ white structure



W system	lm system	optics	code
8W	458	50°	ESQ0908W-30N50

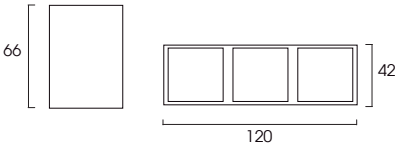
FLOW SURFACE

Surface 3 Spots Linear

view on website



Fixed





Integrated Driver
On/off, Phase Cut, 0/1-10V, Dali

Structure



Black Painted



White Painted

Baffle



White Matt

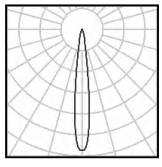


Black Nickel



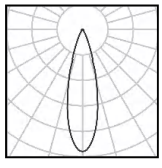
Silver Specular

IP Rating:	IP20
Optics:	12°/24°/38°/50°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/4000K
Typical Source Efficacy (lm/W):	113
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Certifications:	CE



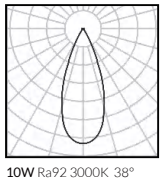
10W Ra92 3000K 12°

h(m)	E(lx)	D(m)
0.5	11477	0.13
1.0	2869	0.27
1.5	1275	0.40
2.0	717	0.53
2.5	459	0.67
3.0	319	0.80



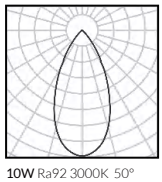
10W Ra92 3000K 24°

h(m)	E(lx)	D(m)
0.5	7647	0.16
1.0	1912	0.33
1.5	850	0.49
2.0	478	0.66
2.5	306	0.82
3.0	212	0.98



10W Ra92 3000K 38°

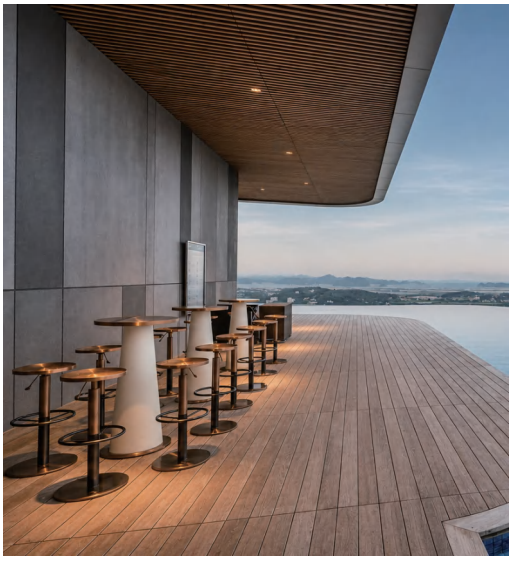
h(m)	E(lx)	D(m)
0.5	4083	0.33
1.0	1021	0.65
1.5	454	0.98
2.0	255	1.31
2.5	163	1.63
3.0	113	1.96



10W Ra92 3000K 50°

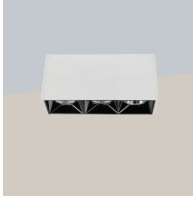
h(m)	E(lx)	D(m)
0.5	2771	0.43
1.0	693	0.87
1.5	308	1.30
2.0	173	1.73
2.5	111	2.16
3.0	77	2.60





Code example:

SFL 03 10W-30 N 24-W
SFL/ surface fixed
03 / 3 spots
10W / system power
30 / 3000K
N / non dim
24 / beam angle 24°
W/ white structure



W system	lm system	optics	code
8W	707	12°	SFL0308W-30N12
8W	729	24°	SFL0308W-30N24
8W	703	38°	SFL0308W-30N38
8W	696	50°	SFL0308W-30N50



W system	lm system	optics	code
10W	869	12°	SFL0310W-30N12
10W	891	24°	SFL0310W-30N24
10W	966	38°	SFL0310W-30N38
10W	861	50°	SFL0310W-30N50

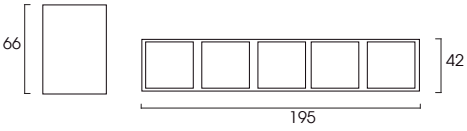
FLOW SURFACE

Surface 5 Spots Linear

view on website



Fixed





Integrated Driver
On/off, Phase Cut, 0/1-10V, Dali

Structure



Black Painted



White Painted

Baffle



White Matt



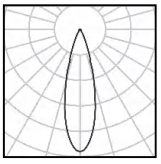
Black Nickel



Silver Specular

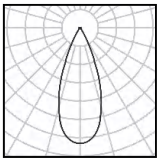
IP Rating:	IP20
Optics:	12°/24°/38°/50°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/4000K
Typical Source	
Efficacy (lm/W):	113
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 300mA 12W
	DC 36V 350mA 15W
Ambient temp:	-20 ˚C to 25 ˚C
Class:	III
Certifications:	CE





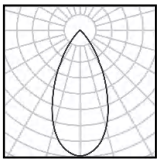
15W Ra92 3000K 24°

h(m)	E(lx)	D(m)
0.5	9378	0.21
1.0	2344	0.43
1.5	1042	0.64
2.0	586	0.86
2.5	375	1.07
3.0	260	1.29



15W Ra92 3000K 38°

h(m)	E(lx)	D(m)
0.5	5017	0.33
1.0	1254	0.67
1.5	557	1.00
2.0	314	1.34
2.5	201	1.67
3.0	139	2.01



15W Ra92 3000K 50°

h(m)	E(lx)	D(m)
0.5	3325	0.50
1.0	831	1.00
1.5	369	1.50
2.0	208	1.99
2.5	133	2.49
3.0	92	2.99

Code example:

SFL 05 15W-30 N 24-W
SFL/ surface fixed
05 / 5 spots
15W / system power
30 / 3000K
N / non dim
24 / beam angle 24°
W/ white structure

W system	lm system	optics	code
12W	1075	12°	SFL0512W-30N12
12W	1059	24°	SFL0512W-30N24
12W	968	38°	SFL0512W-30N38
12W	1066	50°	SFL0512W-30N50

W system	lm system	optics	code
15W	1187	12°	SFL0515W-30N12
15W	1241	24°	SFL0515W-30N24
15W	1266	38°	SFL0515W-30N38
15W	1220	50°	SFL0515W-30N50

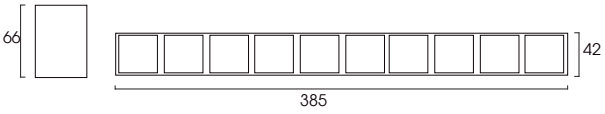
FLOW SURFACE

view on website

Surface 10 Spots Linear



Fixed



Structure



Black Painted



White Painted

Baffle



White Matt



Black Nickel



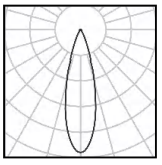
Silver Specular



Integrated Driver
On/off, Phase Cut, 0/1-10V, Dali

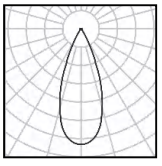
IP Rating:	IP20
Optics:	12°/24°/38°/50°/Wall Wash
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/4000K
Typical Source Efficacy (lm/W):	113
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 500mA 20W DC 36V 600mA 25W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Certifications:	CE





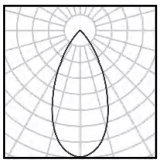
25W Ra92 3000K 24°

h(m)	E(lx)	D(m)
0.5	12084	0.25
1.0	3021	0.50
1.5	1343	0.75
2.0	755	1.00
2.5	483	1.25
3.0	336	1.50



25W Ra92 3000K 38°

h(m)	E(lx)	D(m)
0.5	10063	0.31
1.0	2516	0.61
1.5	1118	0.92
2.0	629	1.22
2.5	403	1.53
3.0	280	1.83



25W Ra92 3000K 50°

h(m)	E(lx)	D(m)
0.5	5483	0.46
1.0	1371	0.92
1.5	609	1.38
2.0	343	1.84
2.5	219	2.30
3.0	152	2.76

Code example:

SFL 10 20W-30 N 24-W
SFL/ surface fixed
10 / 10 spots
20W / system power
30 / 3000K
N / non dim
24 / beam angle 24°
W/ white structure

W system	lm system	optics	code
20W	1636	12°	SFL1020W-30N12
20W	1656	24°	SFL1020W-30N24
20W	1584	38°	SFL1020W-30N38
20W	1672	50°	SFL1020W-30N50

W system	lm system	optics	code
25W	1889	12°	SFL1025W-30N12
25W	1883	24°	SFL1025W-30N24
25W	1917	38°	SFL1025W-30N38
25W	1842	50°	SFL1025W-30N50

CUPOLA SURFACE

view on website

Ø114
Surface Fixed Light



Fixed



Ø114mm



Integrated Driver
On/off, Phase Cut, 0/1-10V, Dali

Standard



Black
Painted
9005



White
Painted
9016



Bespoke

IP Rating:	IP20
Optics:	10°/24°/36°/55°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Certifications:	CE



Code example:

CUS SE114 08W-30 N 24-W
CUS/ CUPOLA surface
SE114 / 114 diameter
8W / system power
30 / 3000K
N / non dim
24 / beam angle 24°
W/ white structure



DuraGreen project:
Beijing Showroom



W system	lm system	optics	code
6W	376	10°	CUSSE11406W-30N10
6W	597	24°	CUSSE11406W-30N24
6W	590	36°	CUSSE11406W-30N36
6W	545	55°	CUSSE11406W-30N55



W system	lm system	optics	code
8W	445	10°	CUSSE11408W-30N10
8W	738	24°	CUSSE11408W-30N24
8W	736	36°	CUSSE11408W-30N36
8W	672	55°	CUSSE11408W-30N55

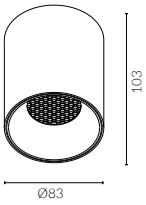
MODURO SURFACE

view on website

Ø83 Engine
Surface Fixed Light



Fixed Optic





Integrated Driver
On/off, Phase Cut, 0/1-10V, Dali

Standard



Black
Painted
9005



White
Painted
9016



Bespoke

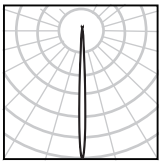
IP Rating:	IP20
Optics:	5°/10°/15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A
Certifications:	CE



Code example:

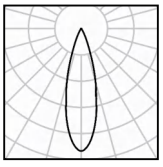
SF 83 12W-30 N 24-W

SF/ surface fixed
83 / 83 diameter
12W / system power
30 / 3000K
N / non dim
24 / beam angle 24°
W/ white structure



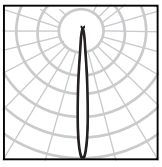
12W Ra98 3000K 5°

h(m)	E(lx)	D(m)
0.5	34822	0.05
1.0	8706	0.10
1.5	3869	0.16
2.0	2176	0.21
2.5	1393	0.26
3.0	967	0.31



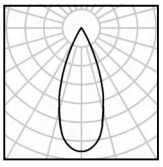
12W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	8729	0.22
1.0	2182	0.44
1.5	970	0.67
2.0	546	0.89
2.5	349	1.11
3.0	242	1.33



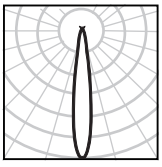
12W Ra98 3000K 10°

h(m)	E(lx)	D(m)
0.5	31107	0.08
1.0	7777	0.16
1.5	3456	0.24
2.0	1944	0.32
2.5	1244	0.40
3.0	864	0.48



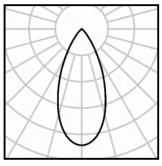
12W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	4056	0.32
1.0	1014	0.65
1.5	451	0.97
2.0	253	1.29
2.5	162	1.61
3.0	113	1.94



12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	27091	0.12
1.0	6773	0.24
1.5	3010	0.36
2.0	1693	0.48
2.5	1084	0.60
3.0	753	0.72



12W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1661	0.44
1.0	415	0.89
1.5	185	1.33
2.0	104	1.77
2.5	66	2.22
3.0	46	2.66



W system	lm system	optics	code
12W	316	5°	SF8312W-30N05
12W	710	10°	SF8312W-30N10
12W	1014	15°	SF8312W-30N15
12W	985	24°	SF8312W-30N24
12W	950	36°	SF8312W-30N36
12W	1005	50°	SF8312W-30N50

PENDANT

ACME ALABASTER LUNA / ACME ALABASTER GLOBE /

ACME ALABASTER STRATA / CAELIA ALABASTER LUNA /

CAELIA ALABASTER GLOBE / CAELIA ALABASTER STRATA /

AURA COL / ACME / EVOLINE / BELLA / GLAMO /

GLAMO PRO / ORBIT / CAPRI

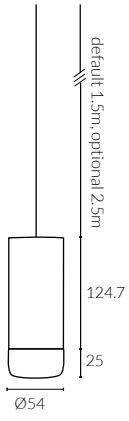
ACME ALABASTER LUNA PENDANT

Ø57 Engine
Pendant

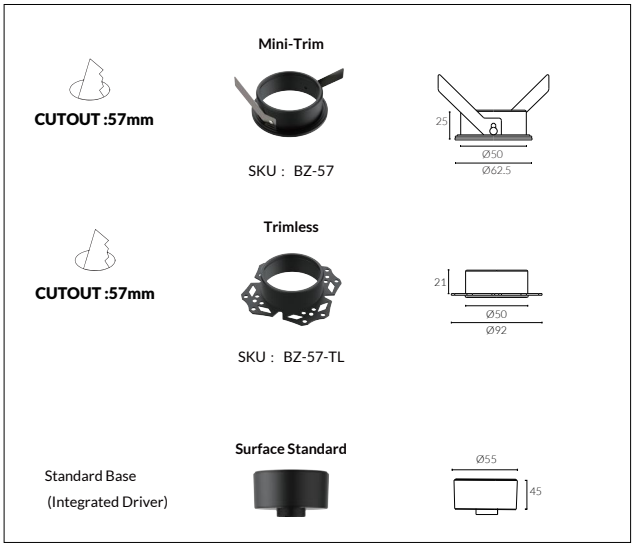
view on website

Fixed Optic





Installation Accessories



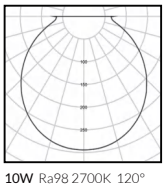
Standard

Black Painted 9005 · White Painted 9016

Curated Finishes (MOQ 20 applies)

Regency Champagne · Heritage Brass · Bright Chrome · Black Nickel

IP Rating:	IP65 front
Optics:	120°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone



10W Ra98 2700K 120°

h(m)	E(lx)	D(m)
0.5	9	1.61
1.0	2	3.23
1.5	1	4.84





Code example:

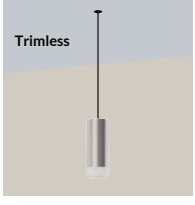
RTP E57 10W -AL- 27 N 120-RC

RTP/ recessed pendant
TLP/ trimless pendant
STP/ surface pendant

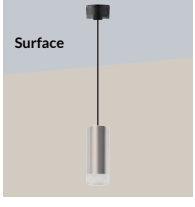
E57 / 57 engine
10W / system power
AL / Alabaster Luna
27 / 2700K
N / non dim
120/ beam angle 120°
RC/ Regency Champagne



W system	lm system	optics	code
6W	82	120°	RTPE5706W-AL-27N120
8W	105	120°	RTPE5708W-AL-27N120
10W	128	120°	RTPE5710W-AL-27N120



W system	lm system	optics	code
6W	82	120°	TLPE5706W-AL-27N120
8W	105	120°	TLPE5708W-AL-27N120
10W	128	120°	TLPE5710W-AL-27N120



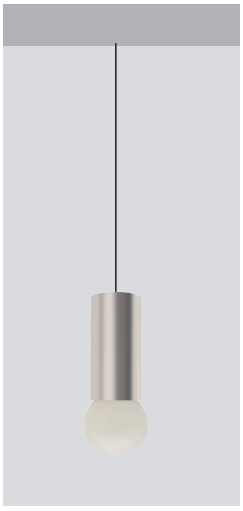
W system	lm system	optics	code
6W	82	120°	STPE5706W-AL-27N120
8W	105	120°	STPE5708W-AL-27N120
10W	128	120°	STPE5710W-AL-27N120

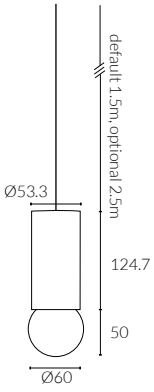
ACME ALABASTER GLOBE PENDANT

Ø57 Engine
Pendant

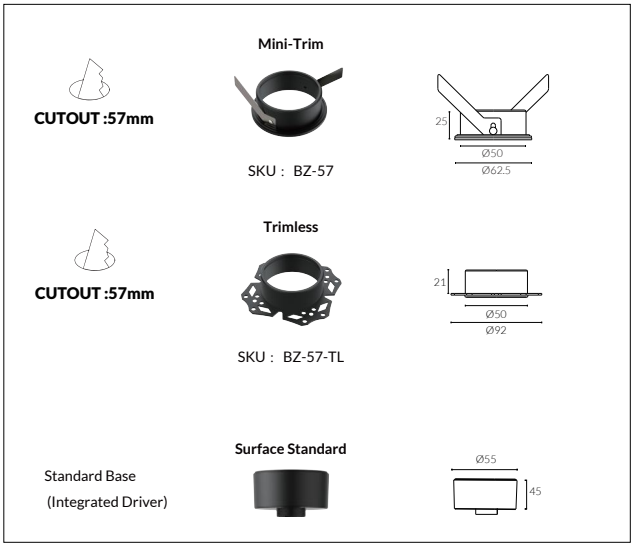
view on website

Fixed Optic





Installation Accessories



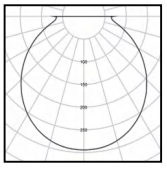
Standard

Black Painted 9005 · White Painted 9016

Curated Finishes (MOQ 20 applies)

Regency Champagne · Heritage Brass · Bright Chrome · Black Nickel

IP Rating:	IP65 front
Optics:	120°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone



10W Ra98 2700K 120°

h(m)	E(lx)	D(m)
0.5	52	1.20
1.0	13	2.40
1.5	6	3.60
2.0	3	4.80



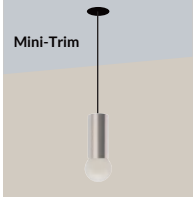


Code example:

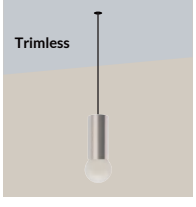
RTP E57 10W -AG- 27 N 120-RC

RTP/ recessed pendant
TLP/ trimless pendant
STP/ surface pendant

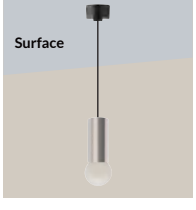
E57 / 57 engine
10W / system power
AG / Alabaster Globe
27 / 2700K
N / non dim
120/ beam angle 120°
RC/ Regency Champagne



W system	lm system	optics	code
6W	182	120°	RTPE5706W-AG-27N120
8W	235	120°	RTPE5708W-AG-27N120
10W	286	120°	RTPE5710W-AG-27N120



W system	lm system	optics	code
6W	182	120°	TLPE5706W-AG-27N120
8W	235	120°	TLPE5708W-AG-27N120
10W	286	120°	TLPE5710W-AG-27N120



W system	lm system	optics	code
6W	182	120°	STPE5706W-AG-27N120
8W	235	120°	STPE5708W-AG-27N120
10W	286	120°	STPE5710W-AG-27N120

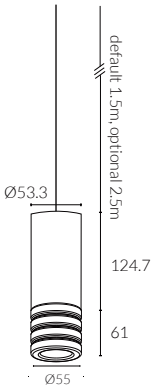
ACME ALABASTER STRATA PENDANT

Ø57 Engine
Pendant

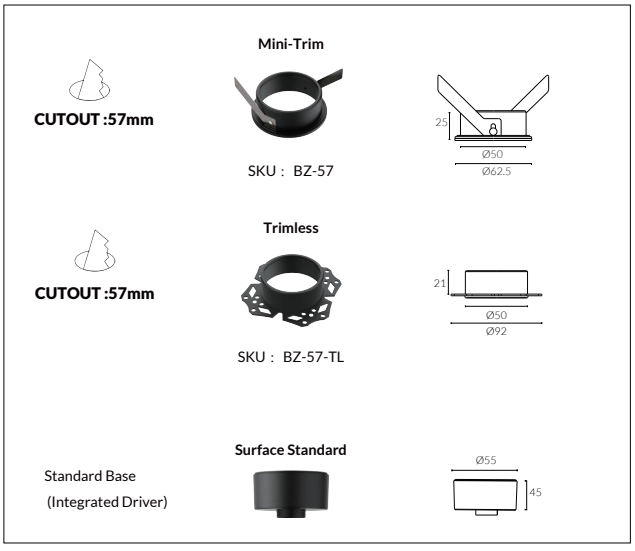
view on website

Fixed Optic





Installation Accessories



Standard

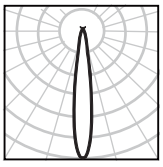
Black Painted 9005 | White Painted 9016

Curated Finishes (MOQ 20 applies)

Regency Champagne | Heritage Brass | Bright Chrome | Black Nickel

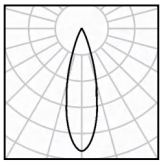
IP Rating:	IP65 front
Optics:	120°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone





10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	13172	0.14
1.0	3293	0.28
1.5	1464	0.42
2.0	823	0.56
2.5	527	0.70
3.0	366	0.84



10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	7091	0.21
1.0	1773	0.43
1.5	788	0.64
2.0	443	0.86
2.5	284	1.07
3.0	197	1.29

Code example:

RTP E57 10W -AS- 27 N 24-RC

RTP/ recessed pendant
TLP/ trimless pendant
STP/ surface pendant

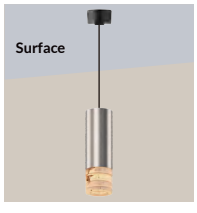
E57 / 57 engine
10W / system power
AS / Alabaster Strata
27 / 2700K
N / non dim
24/ beam angle 24°
RC/ Regency Champagne



W system	lm system	optics	code
10W	704	15°	RTPE5710W-AS-30N15
10W	751	24°	RTPE5710W-AS-30N24



W system	lm system	optics	code
10W	704	15°	TLPE5710W-AS-30N15
10W	751	24°	TLPE5710W-AS-30N24



W system	lm system	optics	code
10W	704	15°	STPE5710W-AS-30N15
10W	751	24°	STPE5710W-AS-30N24

CAELIA ALABASTER LUNA PENDANT

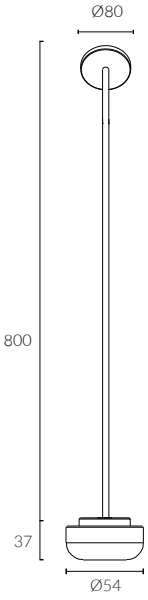
Ø54

Surface Pendant

view on website



Fixed Optic

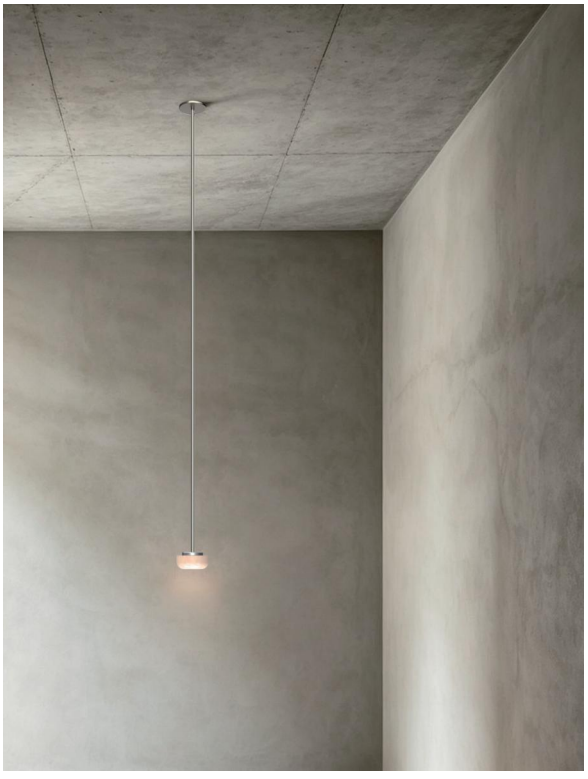




Remote Driver

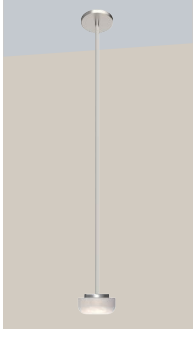
IP Rating:	IP20
Optics:	120°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 650mA 2.4W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone





Code example:

STP CA 54 2.4W -AL- 30 N 120
STP/ surface pendant
CA/ CAELIA ALABASTER
54 / 54 diffuser diameter
2.4W / system power
AL / Alabaster Luna
30 / 3000K
N / non dim
120/ beam angle 120°



W system	lm system	optics	code
2.4W	41	120°	STPCA542.4W-AL-30N120

CAELIA ALABASTER GLOBE PENDANT

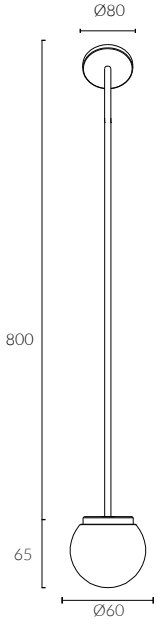
Ø60

Surface Pendant

view on website



Fixed Optic





Remote Driver

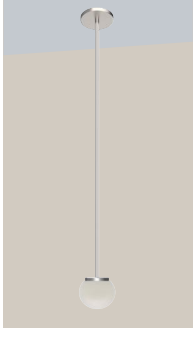
IP Rating:	IP20
Optics:	120°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 650mA 2.4W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone





Code example:

STP CA 60 2.4W -AG- 30 N 120
STP/ surface pendant
CA/ CAELIA ALABASTER
60 / 60 diffuser diameter
2.4W / system power
AG / Alabaster Globe
30 / 3000K
N / non dim
120/ beam angle 120°



W system	lm system	optics	code
2.4W	91	120°	STPCA602.4W-AG-30N120

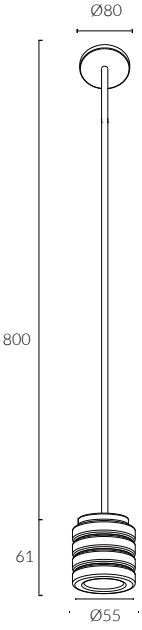
CAELIA ALABASTER STRATA PENDANT

Ø55

Surface Pendant

view on website

Fixed Optic





Remote Driver

IP Rating:	IP20
Optics:	120°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 650mA 2.4W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone



Code example:

STP CA 55 2.4W -AS- 30 N 120
STP/ surface pendant
CA/ CAELIA ALABASTER
54 / 54 diffuser diameter
2.4W / system power
AS / Alabaster Strata
30 / 3000K
N / non dim
120/ beam angle 120°



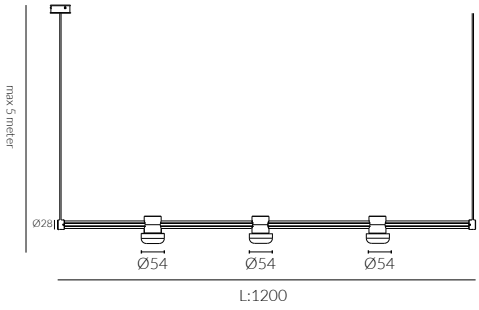
W system	lm system	optics	code
2.4W	41	120°	STPCA552.4W-AS-30N120

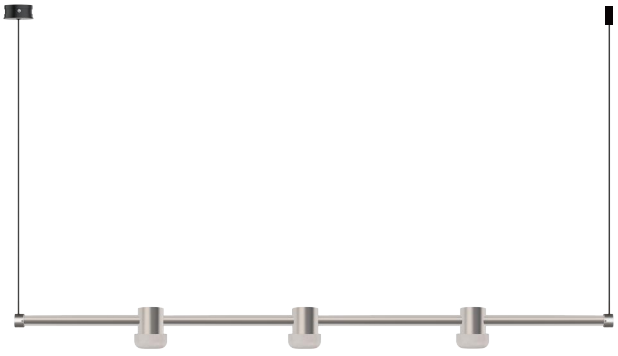
CAELIA ALABASTER LUNA PENDANT

1200mm
Linear Pendant

view on website

Fixed Optic



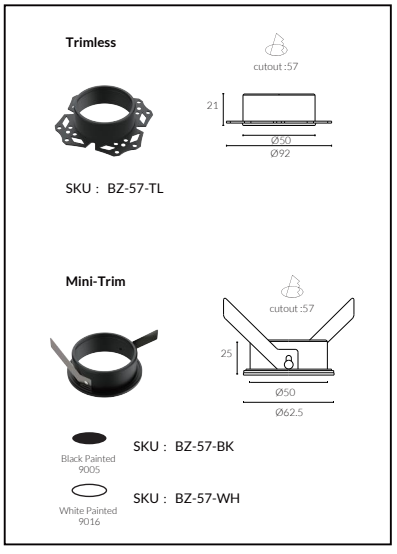


-RC Regency Champagne

Remote Driver

IP Rating:	IP20
Optics:	120°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K
Typical Source	
Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 650mA 2.4W*3
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone

Installation Accessories

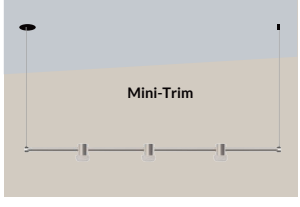




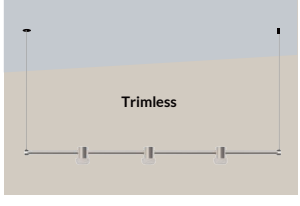
Code example:

RTPCA L1200 -AL- 30 N 120-RC
RTP/ recessed pendant
TLP/ trimless pendant

CA/ CAELIA ALABASTER
L1200 / 1200mm
AL / Alabaster Luna
30 / 3000K
N / non dim
120/ beam angle 120°
RC/ Regency Champagne



W system	lm system	optics	code
2.4W*3	41*3	120°	RTPCAL1200-AL-30N120



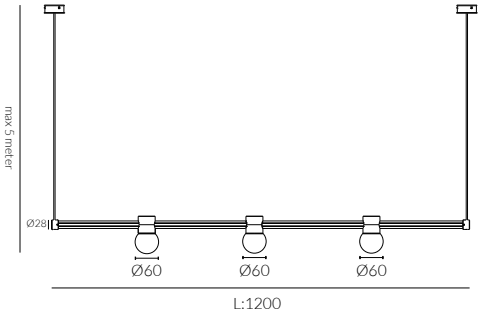
W system	lm system	optics	code
2.4W*3	41*3	120°	TLPCAL1200-AL-30N120

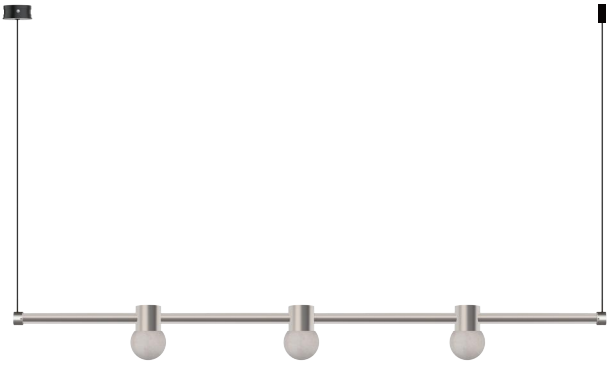
CAELIA ALABASTER GLOBE PENDANT

1200mm
Linear Pendant

view on website

Fixed Optic



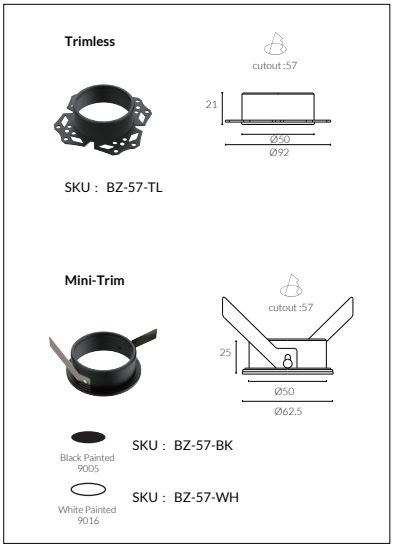


Remote Driver

-RC Regency Champagne

IP Rating:	IP20
Optics:	120°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Mains Dim, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 650mA 2.4W*3
Ambient temp:	-20 ℃ to 45 ℃
Class:	II
Material:	Fine Aluminium 6063A + Alabaster Stone

Installation Accessories

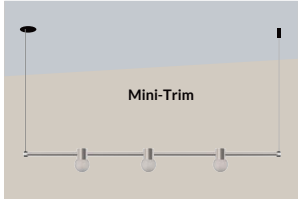




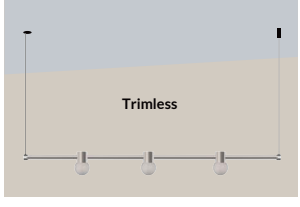
Code example:

RTPCA L1200 -AG- 30 N 120-RC
RTP/ recessed pendant
TLP/ trimless pendant

CA/ CAELIA ALABASTER
L1200 / 1200mm
AG / Alabaster Globe
30 / 3000K
N / non dim
120/ beam angle 120°
RC/ Regency Champagne



W system	lm system	optics	code
2.4W*3	91*3	120°	RTPL1200-AG-30N120



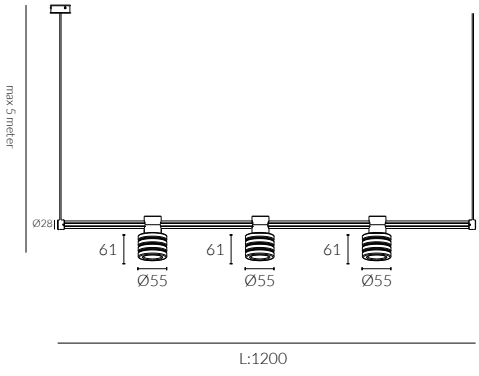
W system	lm system	optics	code
2.4W*3	91*3	120°	TLPL1200-AG-30N120

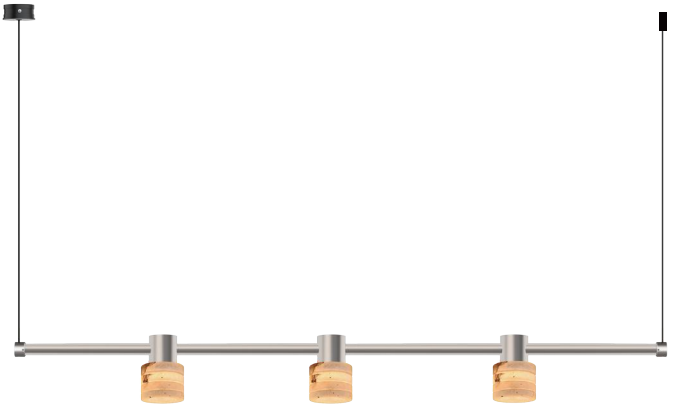
CAELIA ALABASTER STRATA PENDANT

1200mm
Linear Pendant

view on website

Fixed Optic



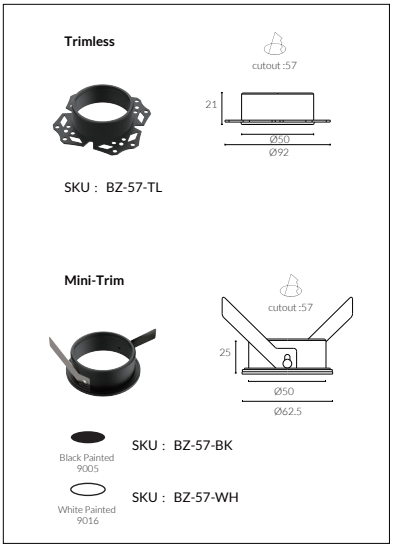


Remote Driver

-RC Regency Champagne

IP Rating:	IP20
Optics:	120°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K
Typical Source	
Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 650mA 2.4W*3
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone

Installation Accessories

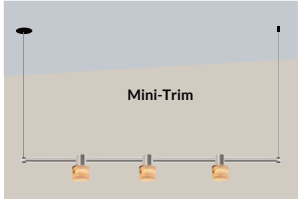




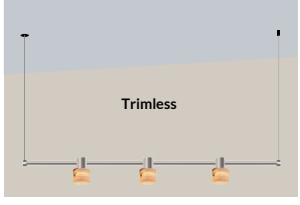
Code example:

RTPCA L1200 -AS- 30 N 120-RC
RTP/ recessed pendant
TLP/ trimless pendant

CA/ CAELIA ALABASTER
L1200 / 1200mm
AS / Alabaster Strata
30 / 3000K
N / non dim
120/ beam angle 120°
RC/ Regency Champagne



W system	lm system	optics	code
2.4W*3	41*3	120°	RTPCAL1200-AS-30N120



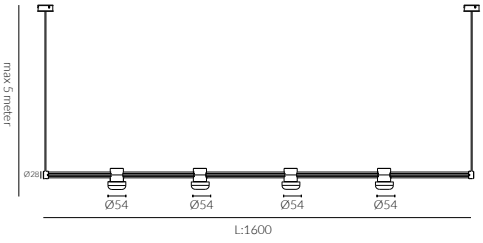
W system	lm system	optics	code
2.4W*3	41*3	120°	TLPCAL1200-AS-30N120

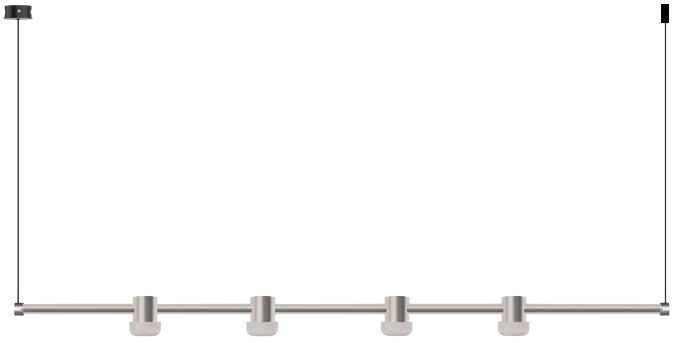
CAELIA ALABASTER LUNA PENDANT

1600mm
Linear Pendant

Fixed Optic

view on website

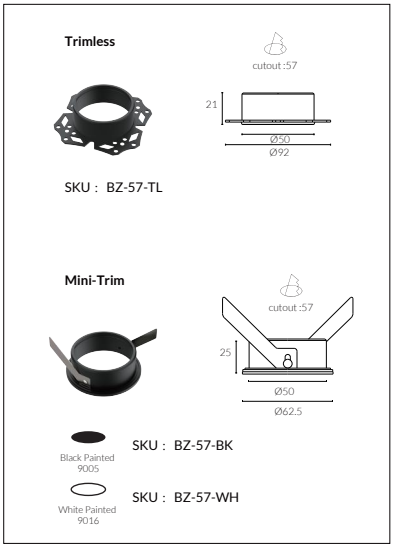




-RC Regency Champagne

Remote Driver

Bezels to be ordered separately



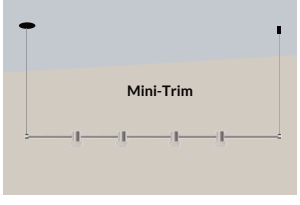
IP Rating:	IP20
Optics:	120°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 650mA 2.4W*4
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone



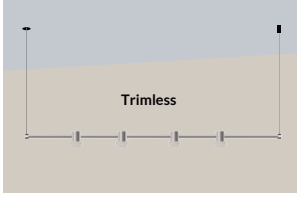
Code example:

RTPCA L1600 -AL- 30 N 120-RC
RTP/ recessed pendant
TLP/ trimless pendant

CA/ CAELIA ALABASTER
L1600 / 1600mm
AL / Alabaster Luna
30 / 3000K
N / non dim
120/ beam angle 120°
RC/ Regency Champagne



W system	lm system	optics	code
2.4W*4	41*4	120°	RTPCAL1600-AL-27N120



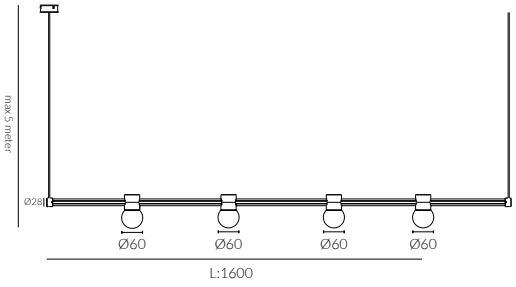
W system	lm system	optics	code
2.4W*4	41*4	120°	TLPCAL1600-AL-27N120

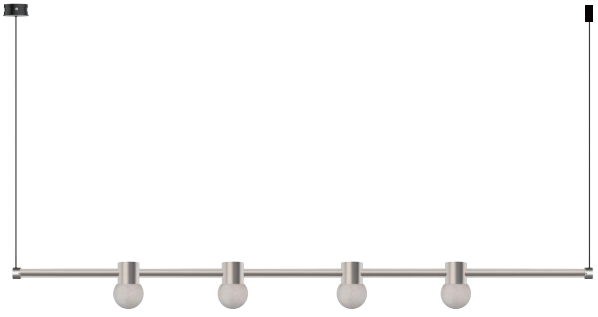
CAELIA ALABASTER GLOBE PENDANT

1600mm
Linear Pendant

view on website

Fixed Optic

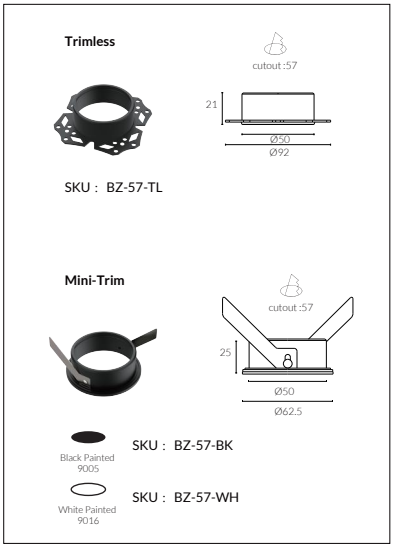




Remote Driver

-RC Regency Champagne

Bezels to be ordered separately



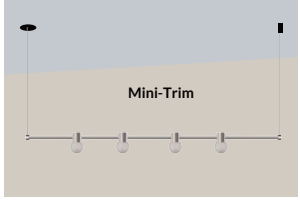
IP Rating:	IP20
Optics:	120°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 650mA 2.4W*4
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone



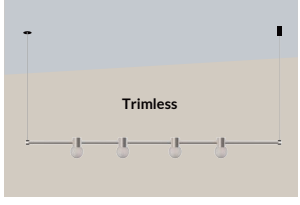
Code example:

RTPCA L1600 -AG- 30 N 120-RC
RTP/ recessed pendant
TLP/ trimless pendant

CA/ CAELIA ALABASTER
L1600 / 1600mm
AG / Alabaster Globe
30 / 3000K
N / non dim
120/ beam angle 120°
RC/ Regency Champagne



W system	lm system	optics	code
2.4W*4	91*4	120°	RTPL1600-AG-30N120



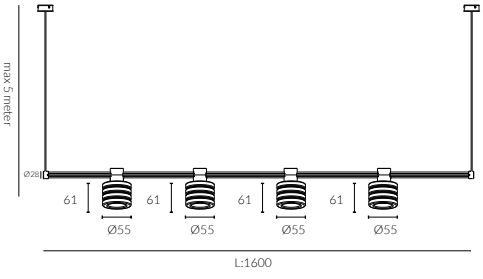
W system	lm system	optics	code
2.4W*4	91*4	120°	TLPL1600-AG-30N120

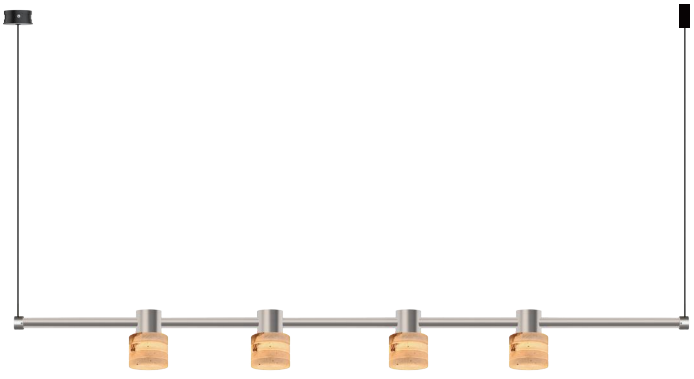
CAELIA ALABASTER STRATA PENDANT

1600mm
Linear Pendant

view on website

Fixed Optic

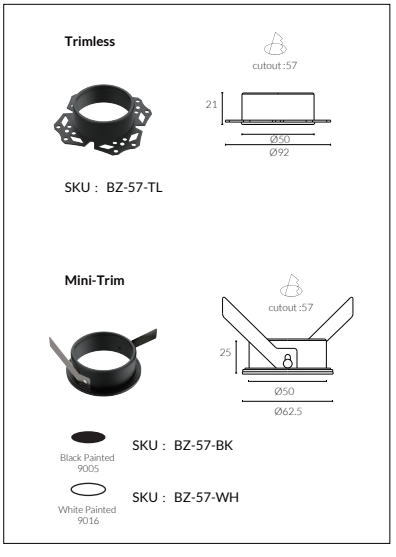




-RC Regency Champagne

Remote Driver

Bezels to be ordered separately



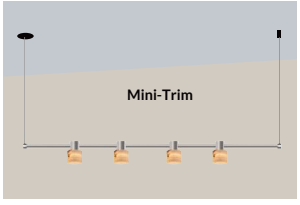
IP Rating:	IP20
Optics:	120°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 650mA 2.4W*4
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone



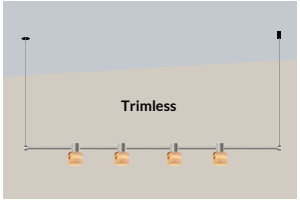
Code example:

RTPCA L1600 -AS- 30 N 120-RC
RTP/ recessed pendant
TLP/ trimless pendant

CA/ CAELIA ALABASTER
L1600 / 1600mm
AS / Alabaster Strata
30 / 3000K
N / non dim
120/ beam angle 120°
RC/ Regency Champagne



W system	lm system	optics	code
2.4W*4	41*4	120°	RTPCAL1600-AS-27N120



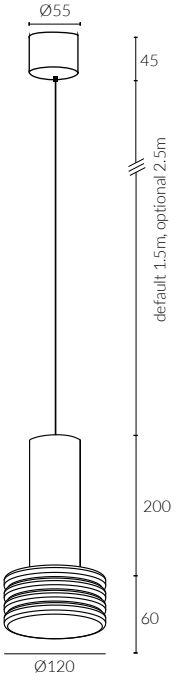
W system	lm system	optics	code
2.4W*4	41*4	120°	TLPCAL1600-AS-27N120

AURA COL PENDANT

view on website

Ø120

Alabaster Pendant





Integrated Driver
On/off, Phase Cut, 0/1-10V, Dali

Standard Finish

-RC Regency Champagne

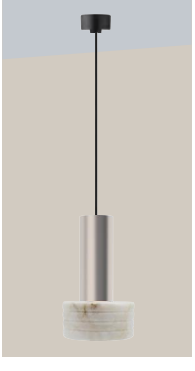
IP Rating:	IP65 front
Optics:	120°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K
Typical Source	
Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone





Code example:

ACP 120 06W - 27 N 120-RC
ACP/ Alabaster pendant light
120 / 120 diffuser diameter
06W / system power
27 / 2700K
N / non dim
120/ beam angle 120°
RC/ Regency Champagne structure



W system	lm system	optics	code
6W	82	120°	ACP12006W-27N120

ACME PENDANT

view on website

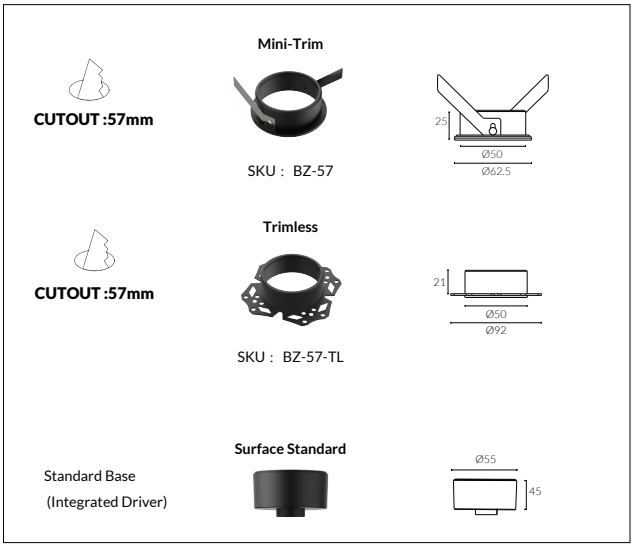
Ø50 Engine
Glass Pendant

Fixed Optic





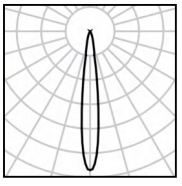
Installation Accessories



Engine — Black

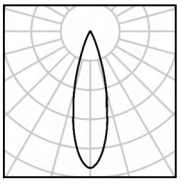
Glass — Smoke Grey

IP Rating:	IP20
Optics:	15°/24°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens,Solite lens
Material:	Fine aluminium 6063A , Glass



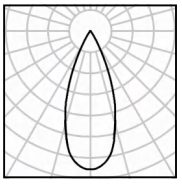
h(m)	E(lx)	D(m)
0.5	8156	0.16
1.0	2039	0.32
1.5	906	0.49
2.0	510	0.65
2.5	326	0.81
3.0	227	0.97

8W Ra98 3000K 15°



h(m)	E(lx)	D(m)
0.5	5690	0.20
1.0	1423	0.41
1.5	632	0.61
2.0	356	0.81
2.5	228	1.02
3.0	158	1.22

8W Ra98 3000K 24°



h(m)	E(lx)	D(m)
0.5	1882	0.33
1.0	470	0.66
1.5	209	0.99
2.0	118	1.32
2.5	75	1.64
3.0	52	1.97

8W Ra98 3000K 36°





Code example:

RTP G E50 08W - 30 N 15-B
RTP/ recessed pendant
TLP/ trimless pendant
STP/ surface pendant

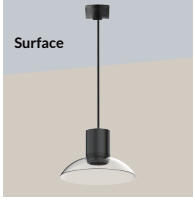
G / glass
E50 / 50 engine
08W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black engine



W System	Lm System	Optics	Code
8W	506	15°	RTPGE5008W-30N15
8W	577	24°	RTPGE5008W-30N24
8W	635	36°	RTPGE5008W-30N36



W System	Lm System	Optics	Code
8W	506	15°	TLPGE5008W-30N15
8W	577	24°	TLPGE5008W-30N24
8W	635	36°	TLPGE5008W-30N36



W System	Lm System	Optics	Code
8W	506	15°	STPGE5008W-30N15
8W	577	24°	STPGE5008W-30N24
8W	635	36°	STPGE5008W-30N36

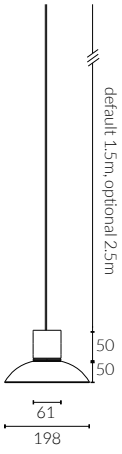
ACME PENDANT

view on website

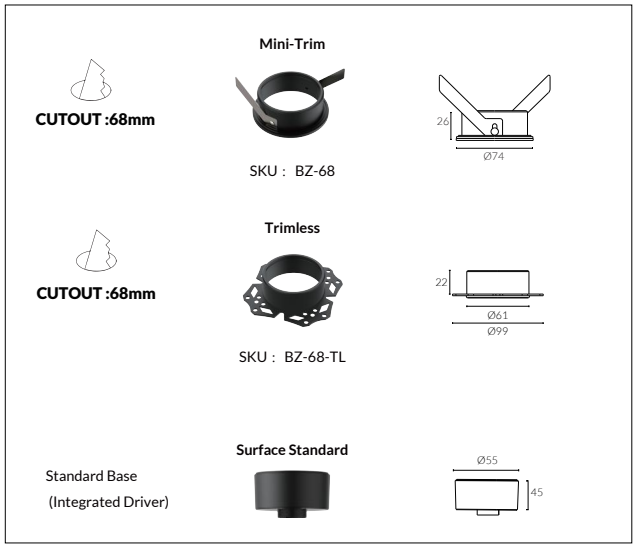
Ø68 Engine
Glass Pendant

Fixed Optic





Installation Accessories



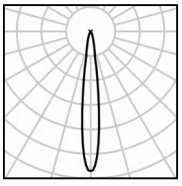
Engine

Black

Glass

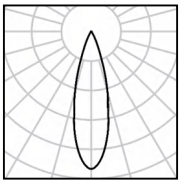
Smoke Grey

IP Rating:	IP20
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens,Solite lens
Material:	Fine aluminium 6063A , Glass



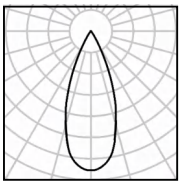
h(m)	E(lx)	D(m)
0.5	17841	0.14
1.0	4460	0.27
1.5	1982	0.41
2.0	1115	0.55
2.5	714	0.68
3.0	496	0.82

12W Ra98 3000K 15°



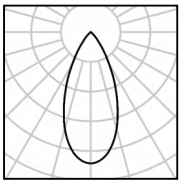
h(m)	E(lx)	D(m)
0.5	9544	0.22
1.0	2386	0.44
1.5	1060	0.65
2.0	596	0.87
2.5	382	1.09
3.0	265	1.31

12W Ra98 3000K 24°



h(m)	E(lx)	D(m)
0.5	4724	0.31
1.0	1181	0.62
1.5	525	0.92
2.0	295	1.23
2.5	189	1.54
3.0	131	1.85

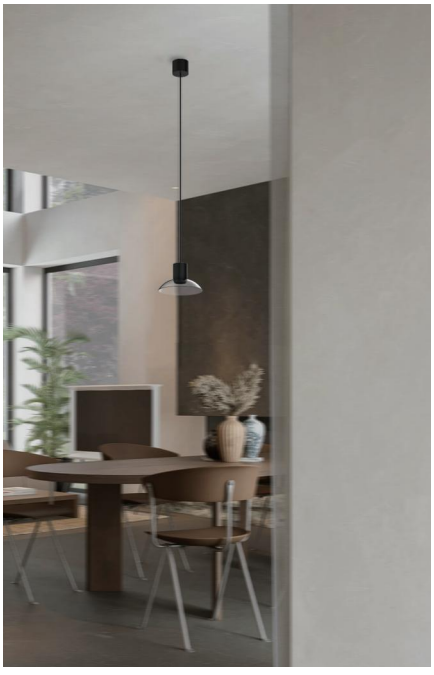
12W Ra98 3000K 36°



h(m)	E(lx)	D(m)
0.5	1171	0.47
1.0	428	0.95
1.5	190	1.42
2.0	107	1.90
2.5	68	2.37
3.0	48	2.85

12W Ra98 3000K 50°





Code example:

RTP G E68 12W - 30 N 15-B

RTP/ recessed pendant
TLP/ trimless pendant
STP/ surface pendant

G / glass
E68 / 68 engine
12W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black engine



W system	lm system	optics	code
12W	897	15°	RTPGE6812W-30N15
12W	1000	24°	RTPGE6812W-30N24
12W	941	36°	RTPGE6812W-30N36
12W	846	50°	RTPGE6812W-30N50



W system	lm system	optics	code
12W	897	15°	TLPGE6812W-30N15
12W	1000	24°	TLPGE6812W-30N24
12W	941	36°	TLPGE6812W-30N36
12W	846	50°	TLPGE6812W-30N50



W system	lm system	optics	code
12W	897	15°	STPGE6812W-30N15
12W	1000	24°	STPGE6812W-30N24
12W	941	36°	STPGE6812W-30N36
12W	846	50°	STPGE6812W-30N50

ACME PENDANT

view on website

Ø57 Engine
Pendant



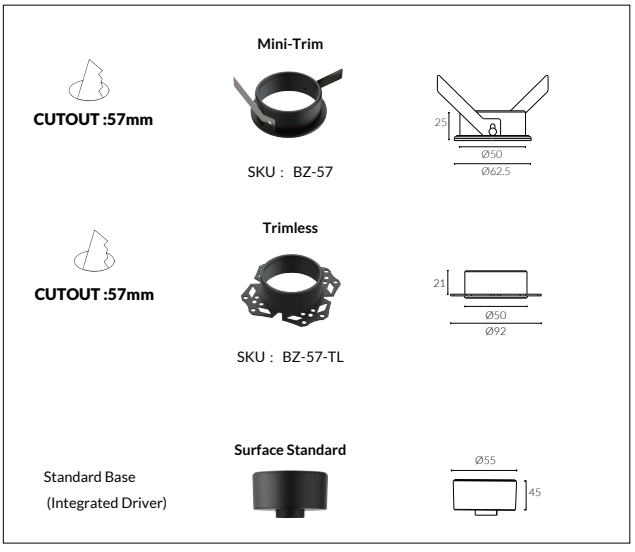
Fixed Optic



-C curve baffle



Installation Accessories



Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

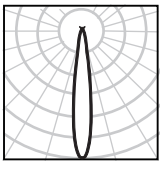
Regency Champagne

Heritage Brass

Bright Chrome

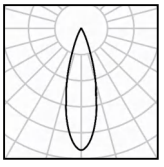
Black Nickel

IP Rating:	IP65 front
Optics:	15°/24°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens,Solite lens
Material:	Fine aluminium 6063A



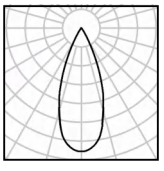
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	13172	0.14
1.0	3293	0.28
1.5	1464	0.42
2.0	823	0.56
2.5	527	0.70
3.0	366	0.84



10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	7091	0.21
1.0	1773	0.43
1.5	788	0.64
2.0	443	0.86
2.5	284	1.07
3.0	197	1.29



10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	3820	0.31
1.0	955	0.63
1.5	424	0.94
2.0	239	1.25
2.5	153	1.57
3.0	106	1.88





Code example:

RTP E57 10W -C - 30 N 15-B

RTP/ recessed pendant
TLP/ trimless pendant
STP/ surface pendant

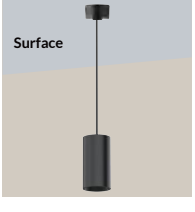
E57 / 57 engine
10W / system power
C / curve baffle
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



W system	lm system	optics	code
10W	704	15°	RTPE5710W-C-30N15
10W	751	24°	RTPE5710W-C-30N24
10W	814	36°	RTPE5710W-C-30N36



W system	lm system	optics	code
10W	704	15°	TLPE5710W-C-30N15
10W	751	24°	TLPE5710W-C-30N24
10W	814	36°	TLPE5710W-C-30N36



W system	lm system	optics	code
10W	704	15°	STPE5710W-C-30N15
10W	751	24°	STPE5710W-C-30N24
10W	814	36°	STPE5710W-C-30N36

ACME 110 PENDANT

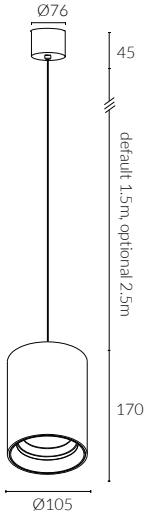
view on website

Ø110 Engine
Surface Pendant



Fixed Optic





Standard

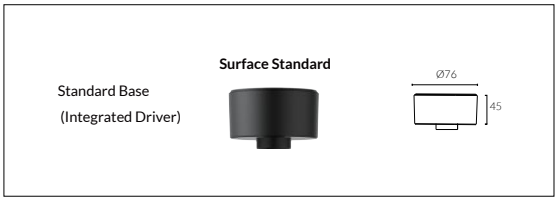
Black Painted 9005

White Painted 9016

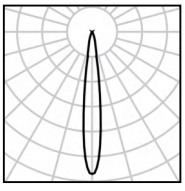


Bespoke

Installation Accessories

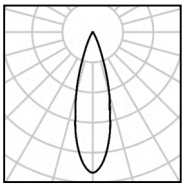


IP Rating:	IP20
Optics:	15°/24°/36°/50°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	145
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 350mA 15W DC 36V 500mA 20W DC 36V 600mA 24W DC 36V 700mA 30W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens,Solite lens
Material:	Fine aluminium 6063A



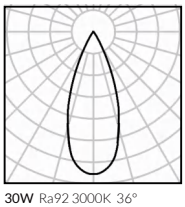
h(m)	E(lx)	D(m)
0.5	44999	0.14
1.0	11250	0.28
1.5	5000	0.42
2.0	2812	0.56
2.5	1800	0.69
3.0	1250	0.83

30W Ra92 3000K 15°



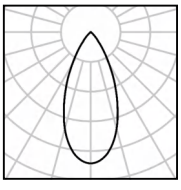
h(m)	E(lx)	D(m)
0.5	24157	0.22
1.0	6039	0.44
1.5	2684	0.67
2.0	1510	0.89
2.5	966	1.11
3.0	671	1.33

30W Ra92 3000K 24°



h(m)	E(lx)	D(m)
0.5	15717	0.30
1.0	3929	0.60
1.5	1746	0.91
2.0	982	1.21
2.5	629	1.51
3.0	437	1.81

30W Ra92 3000K 36°



h(m)	E(lx)	D(m)
0.5	6623	0.50
1.0	1656	1.00
1.5	736	1.50
2.0	414	2.00
2.5	265	2.50
3.0	184	3.00

30W Ra92 3000K 50°



Code example:

STP 110 15W - 30 N 24-B

STP/ surface pendant
110 / 110 engine
15W / system power
30 / 3000K
N / non dim
24/ beam angle 24°
B/ black structure



W system	lm system	optics	code
15W	1609	15°	STP11015W-30N15
15W	1792	24°	STP11015W-30N24
15W	1792	36°	STP11015W-30N36
15W	1591	50°	STP11015W-30N50



W system	lm system	optics	code
20W	2006	15°	STP11020W-30N15
20W	2189	24°	STP11020W-30N24
20W	2186	36°	STP11020W-30N36
20W	1986	50°	STP11020W-30N50



W system	lm system	optics	code
24W	2413	15°	STP11024W-30N15
24W	2638	24°	STP11024W-30N24
24W	2696	36°	STP11024W-30N36
24W	2355	50°	STP11024W-30N50



W system	lm system	optics	code
30W	2723	15°	STP11030W-30N15
30W	3034	24°	STP11030W-30N24
30W	3101	36°	STP11030W-30N36
30W	2777	50°	STP11030W-30N50

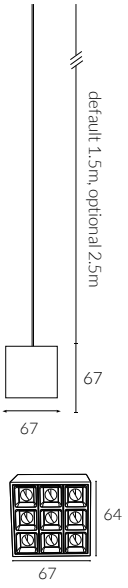
EVOLINE PENDANT

view on website

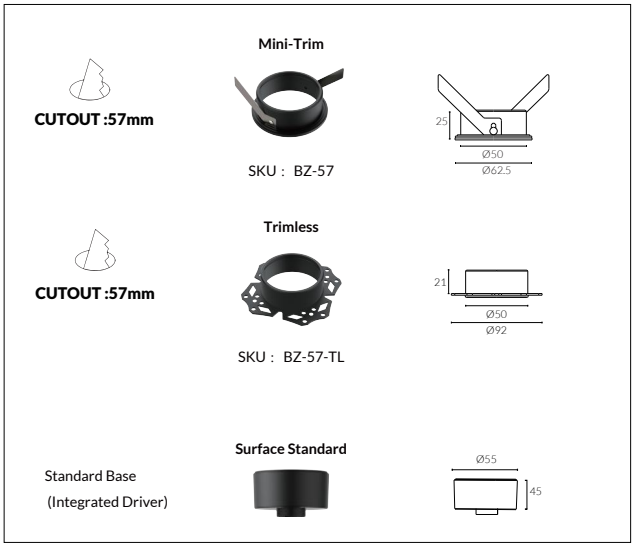
67X64
Square Pendant

Fixed Optic





Installation Accessories

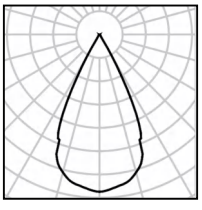


Standard

Black Painted

White Painted

IP Rating:	IP20
Optics:	50°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	3000K/3500K
Typical Source Efficacy (lm/W):	113
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 27V 250mA 8W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A



8W Ra92 3000K 50°

h(m)	E(lx)	D(m)
0.5	907	0.48
1.0	227	0.96
1.5	101	1.44
2.0	57	1.93
2.5	36	2.41
3.0	25	2.89

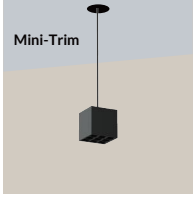




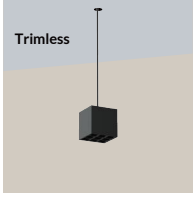
Code example:

RTP Q 09 08W - 30 N 50-B
RTP/ recessed pendant
TLP/ trimless pendant
STP/ surface pendant

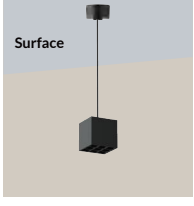
Q / square
09 / 9 spots
08W / system power
30 / 3000K
N / non dim
50/ beam angle 50°
B/ black structure



W system	lm system	optics	code
8W	458	50°	RTPQ0908W-30N50



W system	lm system	optics	code
8W	458	50°	TLPQ0908W-30N50



W system	lm system	optics	code
8W	458	50°	STPQ0908W-30N50

BELLA PENDANT

view on website

Ø41 Engine

Zoomable 20°-50° Pendant



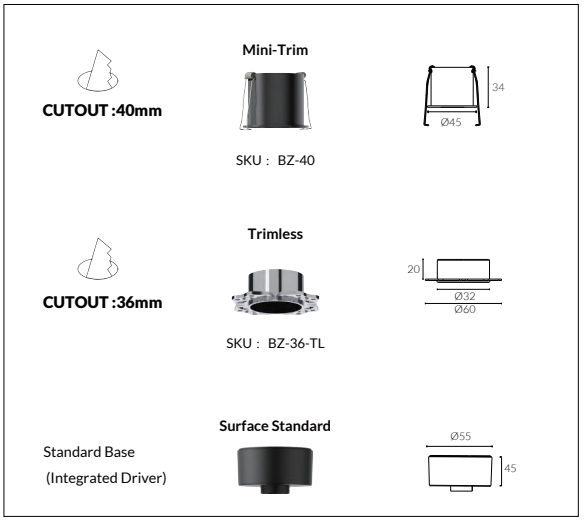
Fixed Optic







Installation Accessories

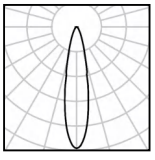




Black Painted 9005

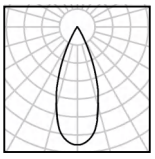
Dark Brass

IP Rating:	IP20
Optics:	Zoomable 20°-50°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K
Typical Source Efficacy (lm/W):	96
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 12V 400mA 6W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A



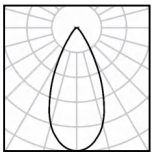
6W Ra92 3000K 20°

h(m)	E(lx)	D(m)
0.5	2355	0.20
1.0	589	0.40
1.5	262	0.59
2.0	147	0.79
2.5	94	0.99
3.0	65	1.19



6W Ra92 3000K 30°

h(m)	E(lx)	D(m)
0.5	1378	0.29
1.0	344	0.58
1.5	153	0.88
2.0	86	1.17
2.5	55	1.46
3.0	38	1.75



6W Ra92 3000K 50°

h(m)	E(lx)	D(m)
0.5	616	0.47
1.0	154	0.95
1.5	68	1.42
2.0	38	1.90
2.5	25	2.37
3.0	17	2.85





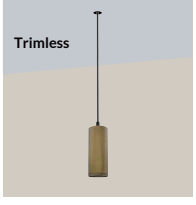
Code example:

RTP 41 08W - 30 N 2050-B
RTP/ recessed pendant
TLP/ trimless pendant
STP/ surface pendant

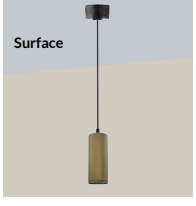
41 / 41 engine
08W / system power
30 / 3000K
N / non dim
2050/ zoomable 20°-50°
B/ black structure



W system	lm system	optics	code
6W	292-296	20°- 50°	RTP4106W-30N2050



W system	lm system	optics	code
6W	292-296	20°- 50°	TLP4106W-30N2050

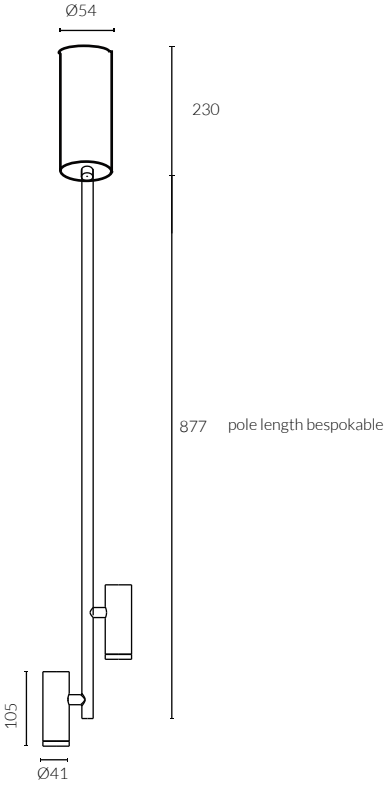


W system	lm system	optics	code
6W	292-296	20°- 50°	STP4106W-30N2050

BELLA PENDANT

view on website

Ø41 Engine
Zoomable 20°-50° Pendant Wall Fixtures/Ceilings

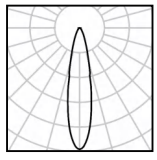






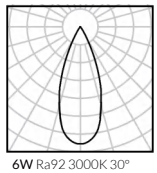
Integrated Driver
On/off, Phase Cut, 0/1-10V, Dali

IP Rating:	IP20
Optics:	Zoomable 20°-50°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	3000K/3500K
Typical Source Efficacy (lm/W):	96
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 12V 400mA 6W*2
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A



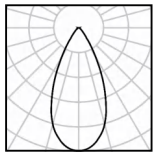
6W Ra92 3000K 20°

h(m)	E(lx)	D(m)
0.5	2355	0.20
1.0	589	0.40
1.5	262	0.59
2.0	147	0.79
2.5	94	0.99
3.0	65	1.19



6W Ra92 3000K 30°

h(m)	E(lx)	D(m)
0.5	1378	0.29
1.0	344	0.58
1.5	153	0.88
2.0	86	1.17
2.5	55	1.46
3.0	38	1.75



6W Ra92 3000K 50°

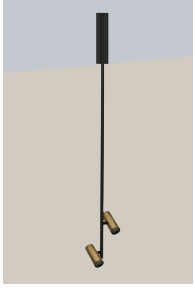
h(m)	E(lx)	D(m)
0.5	616	0.47
1.0	154	0.95
1.5	68	1.42
2.0	38	1.90
2.5	25	2.37
3.0	17	2.85





Code example:

SP 2 41 06WX2 - 30 N 2050-DB
SP/ surface pendant
2/ 2 spots
41 / 41 engine
06WX2 / system power
30 / 3000K
N / non dim
2050/ zoomable 20°-50°
DB/ Dark Brass



W system	Spots	lm system	optics	code
6W*2	2 Spot	292*2-296*2	20°- 50°	SP24106WX2-30N2050-DB

GLAMO PENDANT

view on website

Ø68 Engine
Zoomable 15°-50° Pendant

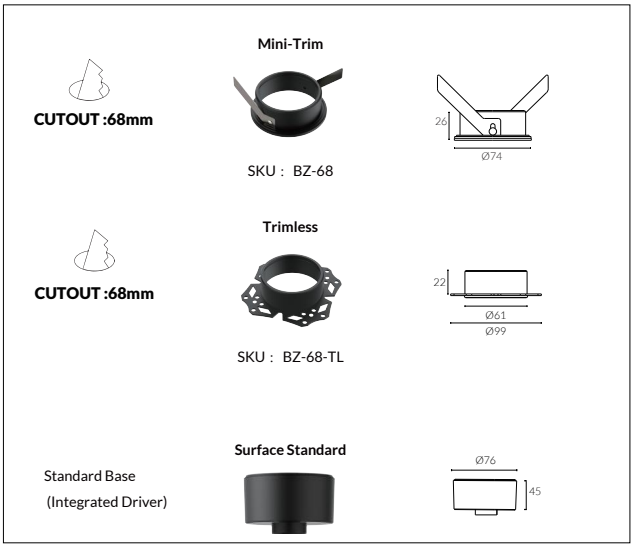


Fixed Optic





Installation Accessories



Standard

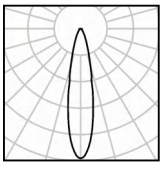
Black Painted 9005

White Painted 9016



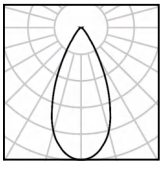
Bespoke

IP Rating:	IP20
Optics:	Zoomable 15°-50°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A



12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	12099	0.14
1.0	3025	0.27
1.5	1344	0.41
2.0	756	0.54
2.5	484	0.68
3.0	336	0.81



12W Ra98 3000K 40°

h(m)	E(lx)	D(m)
0.5	2174	0.38
1.0	544	0.76
1.5	242	1.14
2.0	136	1.52
2.5	87	1.90
3.0	60	2.28





Code example:

RTP 68 12W - 30 N 1550-B
RTP/ recessed pendant
TLP/ trimless pendant
STP/ surface pendant

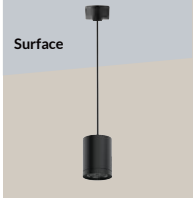
68 / 68 engine
12W / system power
30 / 3000K
N / non dim
1550/ zoomable 15°-50°
B/ black structure



W system	lm system	optics	code
6 W	437-433	15°- 50°	RTP6806W-30N1550
8 W	623-544	15°- 50°	RTP6808W-30N1550
10W	585-589	15°- 50°	RTP6810W-30N1550
12W	756-747	15°- 50°	RTP6812W-30N1550



W system	lm system	optics	code
6 W	437-433	15°- 50°	TLP6806W-30N1550
8 W	623-544	15°- 50°	TLP6808W-30N1550
10W	585-589	15°- 50°	TLP6810W-30N1550
12W	756-747	15°- 50°	TLP6812W-30N1550



W system	lm system	optics	code
6 W	437-433	15°- 50°	STP6806W-30N1550
8 W	623-544	15°- 50°	STP6808W-30N1550
10W	585-589	15°- 50°	STP6810W-30N1550
12W	756-747	15°- 50°	STP6812W-30N1550

GLAMO PRO PENDANT

view on website

Ø68 Engine
Pendant



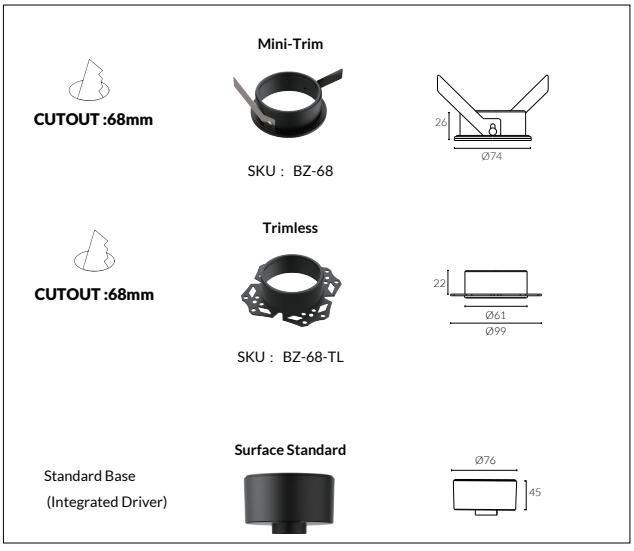
Fixed Optic







Installation Accessories



Standard

Black Painted 9005

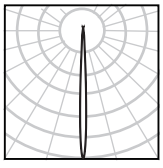
White Painted 9016



Bespoke

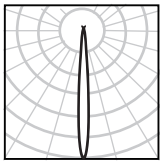
IP Rating:	IP20
Optics:	5°/10°/24°/36°/50°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A

*5° uses 12V micro LED; other beams use standard 36V COB.



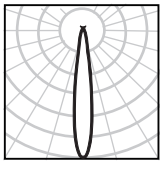
12W Ra98 3000K 5°

h(m)	E(lx)	D(m)
0.5	34822	0.05
1.0	8706	0.10
1.5	3869	0.16
2.0	2176	0.21
2.5	1393	0.26
3.0	967	0.31



12W Ra98 3000K 10°

h(m)	E(lx)	D(m)
0.5	31107	0.08
1.0	7777	0.16
1.5	3456	0.24
2.0	1944	0.32
2.5	1244	0.40
3.0	864	0.48



12W Ra98 3000K 15°

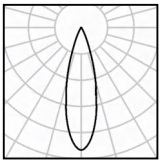
h(m)	E(lx)	D(m)
0.5	27091	0.12
1.0	6773	0.24
1.5	3010	0.36
2.0	1693	0.48
2.5	1084	0.60
3.0	753	0.72



Code example:

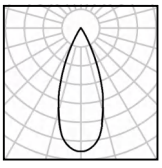
RTP 68 12W - 30 N 1550-B
RTP/ recessed pendant
TLP/ trimless pendant
STP/ surface pendant

68 / 68 engine
12W / system power
30 / 3000K
N / non dim
1550/ zoomable 15°-50°
B/ black structure



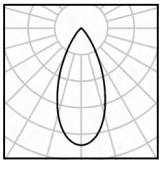
12W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	8729	0.22
1.0	2182	0.44
1.5	970	0.67
2.0	546	0.89
2.5	349	1.11
3.0	242	1.33



12W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	4056	0.32
1.0	1014	0.65
1.5	451	0.97
2.0	253	1.29
2.5	162	1.61
3.0	113	1.94

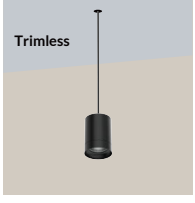


12W Ra98 3000K 50°

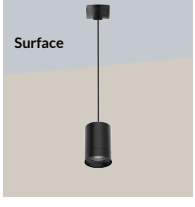
h(m)	E(lx)	D(m)
0.5	1661	0.44
1.0	415	0.89
1.5	185	1.33
2.0	104	1.77
2.5	66	2.22
3.0	46	2.66



W system	lm system	optics	code
12W	316	5°	RTP6812W-30N05
12W	710	10°	RTP6812W-30N10
12W	1014	15°	RTP6812W-30N15
12W	985	24°	RTP6812W-30N24
12W	950	36°	RTP6812W-30N36
12W	1005	50°	RTP6812W-30N50



W system	lm system	optics	code
12W	316	5°	TLP6812W-30N05
12W	710	10°	TLP6812W-30N10
12W	1014	15°	TLP6812W-30N15
12W	985	24°	TLP6812W-30N24
12W	950	36°	TLP6812W-30N36
12W	1005	50°	TLP6812W-30N50



W system	lm system	optics	code
12W	316	5°	STP6812W-30N05
12W	710	10°	STP6812W-30N10
12W	1014	15°	STP6812W-30N15
12W	985	24°	STP6812W-30N24
12W	950	36°	STP6812W-30N36
12W	1005	50°	STP6812W-30N50

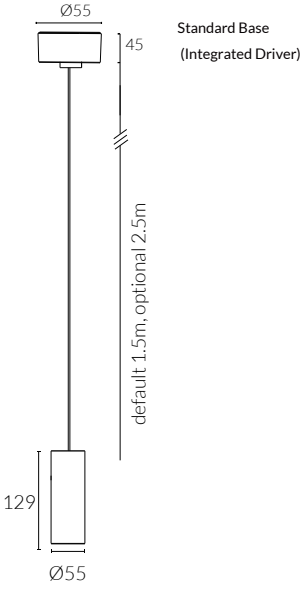
ORBIT PENDANT

view on website

Ø55 Engine
Surface Pendant



Fixed Optic



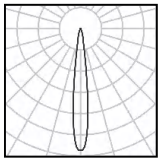
White Painted

Black Painted



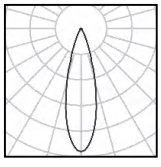
IP Rating:	IP20
Optics:	12°/20°/30°/40°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10W DC 36V 300mA 12W DC 36V 350mA 15W
Ambient temp:	-20 ˚C to 25 ˚C
Class:	III
Material:	Fine aluminium 6063A





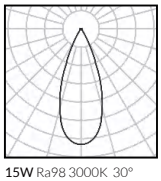
15W Ra98 3000K 12°

h(m)	E(lx)	D(m)
0.5	19862	0.11
1.0	4965	0.22
1.5	2207	0.33
2.0	1241	0.43
2.5	794	0.54
3.0	552	0.65



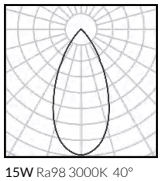
15W Ra98 3000K 20°

h(m)	E(lx)	D(m)
0.5	11574	0.18
1.0	2894	0.36
1.5	1286	0.54
2.0	723	0.72
2.5	463	0.90
3.0	322	1.08



15W Ra98 3000K 30°

h(m)	E(lx)	D(m)
0.5	6165	0.27
1.0	1541	0.54
1.5	685	0.80
2.0	385	1.07
2.5	247	1.34
3.0	171	1.61



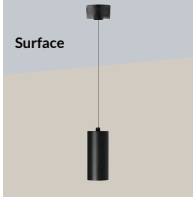
15W Ra98 3000K 40°

h(m)	E(lx)	D(m)
0.5	2648	0.38
1.0	662	0.76
1.5	294	1.15
2.0	166	1.53
2.5	106	1.91
3.0	74	2.29

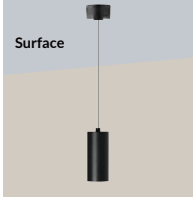
Code example:

MFP 55 12W - 30 N 20-B

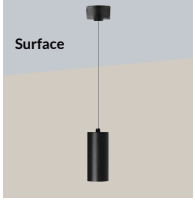
STP/ ORBIT surface pendant
55 / 55 engine
12W / system power
30 / 3000K
N / non dim
20/ beam angle 20°
B/ black structure



W system	lm system	optics	code
10W	639	12°	MFP5510W-30N12
10W	684	20°	MFP5510W-30N20
10W	738	30°	MFP5510W-30N30
10W	700	40°	MFP5510W-30N40



W system	lm system	optics	code
12W	747	12°	MFP5512W-30N12
12W	749	20°	MFP5512W-30N20
12W	803	30°	MFP5512W-30N30
12W	760	40°	MFP5512W-30N40



W system	lm system	optics	code
15W	808	12°	MFP5515W-30N12
15W	896	20°	MFP5515W-30N20
15W	956	30°	MFP5515W-30N30
15W	906	40°	MFP5515W-30N40

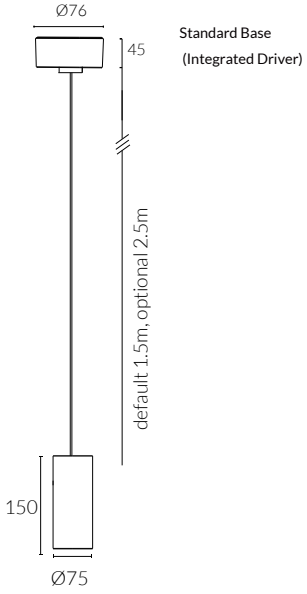
ORBIT PENDANT

view on website

Ø75 Engine
Surface Pendant

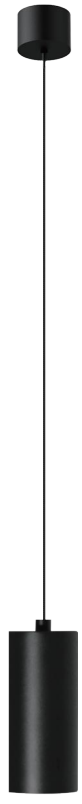


Fixed Optic



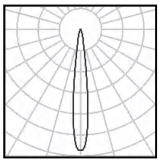
White Painted

Black Painted



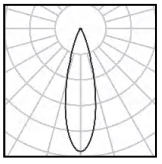
IP Rating:	IP20
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 500mA 20W DC 36V 600mA 25W DC 36V 700mA 30W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens,Solite lens
Material:	Fine aluminium 6063A





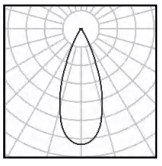
30W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	36897	0.12
1.0	9224	0.25
1.5	4100	0.37
2.0	2306	0.50
2.5	1476	0.62
3.0	1025	0.75



30W Ra98 3000K 24°

h(m)	E(lx)	D(m)
1.0	29283	0.18
2.0	7321	0.36
3.0	3254	0.53
4.0	1830	0.71
5.0	1171	0.89
6.0	813	1.07



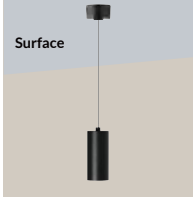
30W Ra98 3000K 36°

h(m)	E(lx)	D(m)
1.0	11973	0.32
2.0	2993	0.63
3.0	1330	0.95
4.0	748	1.26
5.0	479	1.58
6.0	333	1.89

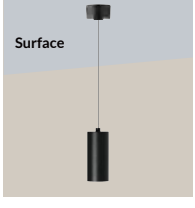
Code example:

MFP 75 20W - 30 N 15-B

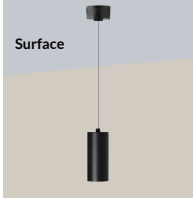
STP/ ORBIT surface pendant
75 / 75 engine
20W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



W system	lm system	optics	code
20W	1348	15°	MFP7520W-30N15
20W	1595	24°	MFP7520W-30N24
20W	1643	36°	MFP7520W-30N36
20W	1369	50°	MFP7520W-30N50



W system	lm system	optics	code
25W	1503	15°	MFP7525W-30N15
25W	1946	24°	MFP7525W-30N24
25W	1909	36°	MFP7525W-30N36
25W	1825	50°	MFP7525W-30N50



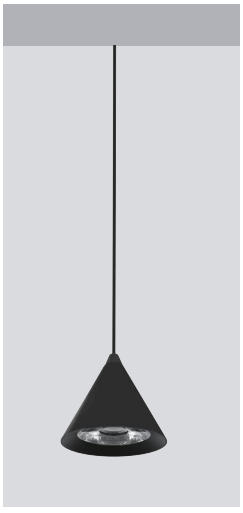
W system	lm system	optics	code
30W	1706	15°	MFP7530W-30N15
30W	2219	24°	MFP7530W-30N24
30W	2184	36°	MFP7530W-30N36
30W	1965	50°	MFP7530W-30N50

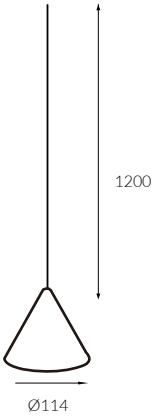
CAPRI PENDANT

view on website

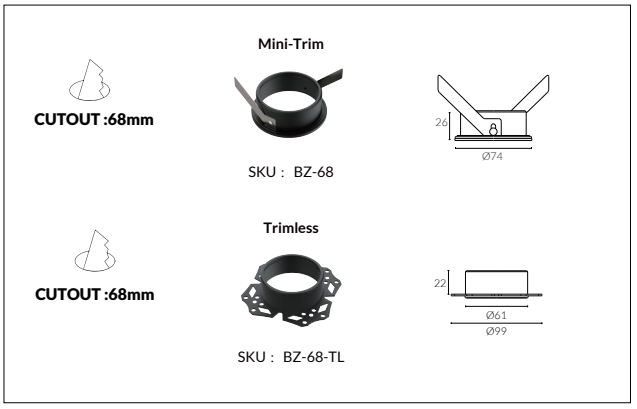
Ø114
Recessed Pendant

Fixed Optic





Installation Accessories



White Painted

Black Painted



Bespoke

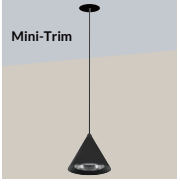
IP Rating:	IP20
Optics:	10°/24°/36°/55°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W
Ambient temp:	-20 ˚C to 25 ˚C
Class:	III
Material:	Fine aluminium 6063A



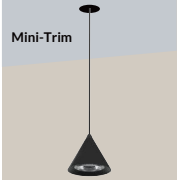


Code example:

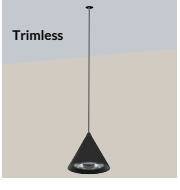
PJRT 114 08W - 30 N 24-B
PJRT/ CAPRI recessed pendant
114 / 114 diameter
08W / system power
30 / 3000K
N / non dim
24/ beam angle 24°
B/ black structure



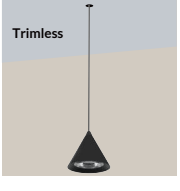
W system	lm system	optics	code
6W	376	10°	PJRT11406W-30N10
6W	597	24°	PJRT11406W-30N24
6W	590	36°	PJRT11406W-30N36
6W	545	55°	PJRT11406W-30N55



W system	lm system	optics	code
8W	445	10°	PJRT11408W-30N10
8W	738	24°	PJRT11408W-30N24
8W	736	36°	PJRT11408W-30N36
8W	672	55°	PJRT11408W-30N55



W system	lm system	optics	code
6W	376	10°	PJTL11406W-30N10
6W	597	24°	PJTL11406W-30N24
6W	590	36°	PJTL11406W-30N36
6W	545	55°	PJTL11406W-30N55



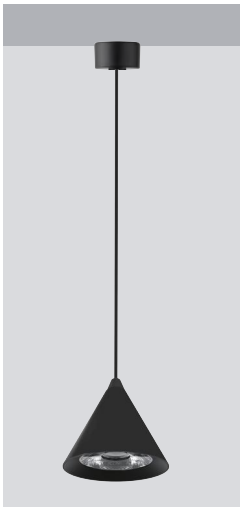
W system	lm system	optics	code
8W	445	10°	PJTL11408W-30N10
8W	738	24°	PJTL11408W-30N24
8W	736	36°	PJTL11408W-30N36
8W	672	55°	PJTL11408W-30N55

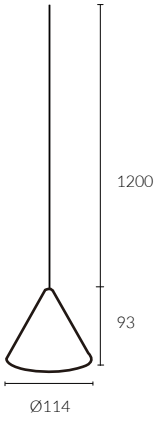
CAPRI PENDANT

view on website

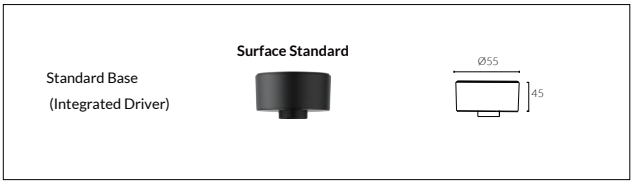
Ø114
Surface Pendant

Fixed Optic





Installation Accessories



White Painted

Black Painted



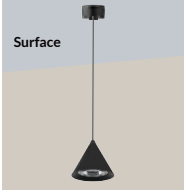
Bespoke

IP Rating:	IP20
Optics:	10°/24°/36°/55°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W
Ambient temp:	-20 ˚C to 25 ˚C
Class:	III
Material:	Fine aluminium 6063A

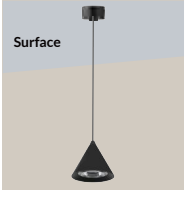


Code example:

PJST 114 08W - 30 N 24-B
PJRT/ CAPRI surface pendant
114 / 114 diameter
08W / system power
30 / 3000K
N / non dim
24/ beam angle 24°
B/ black structure



W system	lm system	optics	code
6W	376	10°	PJST11406W-30N10
6W	597	24°	PJST11406W-30N24
6W	590	36°	PJST11406W-30N36
6W	545	55°	PJST11406W-30N55



W system	lm system	optics	code
8W	445	10°	PJST11408W-30N10
8W	738	24°	PJST11408W-30N24
8W	736	36°	PJST11408W-30N36
8W	672	55°	PJST11408W-30N55

WALL

ACME / ACME ALABASTER LUNA /

ACME ALABASTER GLOBE /ACME ALABASTER STRATA /

CAELIA ALABASTER LUNA /CAELIA ALABASTER GLOBE /

CAELIA ALABASTER STRATA / AURA COL / RADIANCE

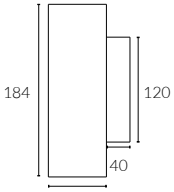
ACME WALL

view on website

Ø57 Engine
Wall Light



Fixed Optic





Standard





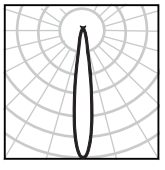
Bespoke



-C curve baffle

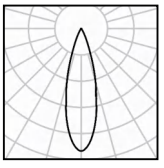
Integrated Driver

IP Rating:	IP65 front
Optics:	15°/24°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 250mA 10Wx2
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens,Solite lens
Material:	Fine aluminium 6063A



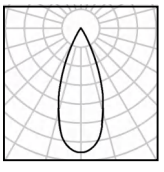
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	13172	0.14
1.0	3293	0.28
1.5	1464	0.42
2.0	823	0.56
2.5	527	0.70
3.0	366	0.84



10W Ra98 3000K 24°

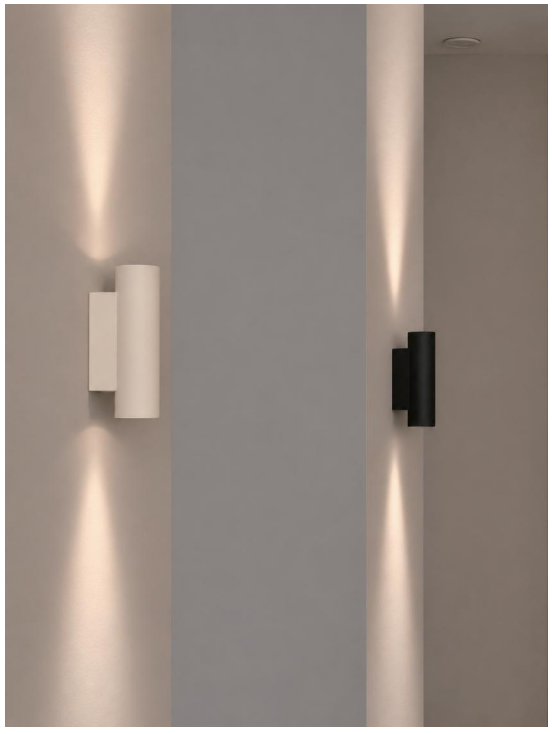
h(m)	E(lx)	D(m)
0.5	7091	0.21
1.0	1773	0.43
1.5	788	0.64
2.0	443	0.86
2.5	284	1.07
3.0	197	1.29



10W Ra98 3000K 36°

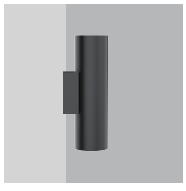
h(m)	E(lx)	D(m)
0.5	3820	0.31
1.0	955	0.63
1.5	424	0.94
2.0	239	1.25
2.5	153	1.57
3.0	106	1.88





Code example:

W E57 10WX2 - C -30 N 15- B
W/ wall light
E57/ 57 engine
10WX2 / system power
C / curve baffle
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



W system	lm system	optics	code
10W* 2	704* 2	15°	WE5710WX2-C-30N15
10W* 2	751* 2	24°	WE5710WX2-C-30N24
10W*2	814* 2	36°	WE5710WX2-C-30N36

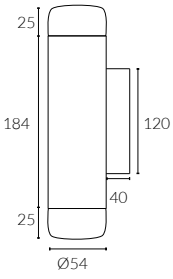
ACME ALABASTER LUNA WALL

view on website

Ø57 Engine
Wall Light



Fixed Optic



Standard



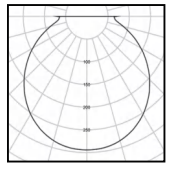


Bespoke



Integrated Driver

IP Rating:	IP65 front
Optics:	120°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W*2
	DC 36V 200mA 8W*2
	DC 36V 250mA 10W*2
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone



10W Ra98 3000K 120°

h(m)	E(lx)	D(m)
0.5	9	1.61
1.0	2	3.23
1.5	1	4.84





Code example:

W E57 10WX2 -AL -30 N 120- RC

W/ wall light
E57/ 57 engine
10WX2 / system power
AL/ Alabaster Luna
30 / 3000K
N / non dim
120/ beam angle 120°
RC/ Regency Champagne structure



W system	lm system	optics	code
6W*2	82*2	120°	WE5706WX2-AL-30N120
8W*2	105*2	120°	WE5708WX2-AL-30N120
10W*2	128*2	120°	WE5710WX2-AL-30N120

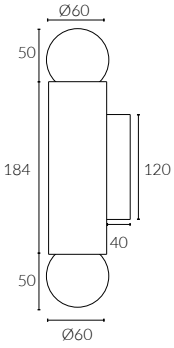
ACME ALABASTER GLOBE WALL

view on website

Ø57 Engine
Wall Light



Fixed Optic



Standard

Black Painted 9005

White Painted 9016

Regency Champagne

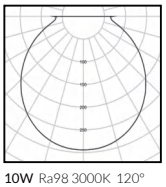


Bespoke



Integrated Driver

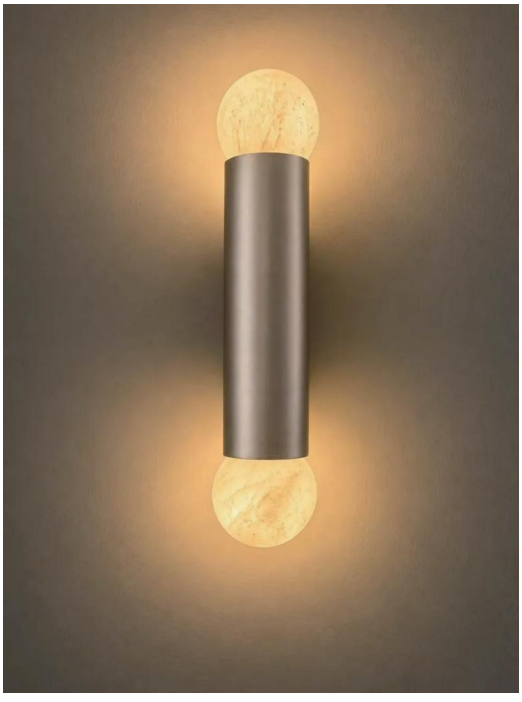
IP Rating:	IP65 front
Optics:	120°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W*2 DC 36V 200mA 8W*2 DC 36V 250mA 10W*2
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone



10W Ra98 3000K 120°

h(m)	E(lx)	D(m)
0.5	52	1.20
1.0	13	2.40
1.5	6	3.60
2.0	3	4.80





Code example:

W E57 10WX2 -AG -30 N 120- RC

W/ wall light
E57/ 57 engine
10WX2 / system power
AG/ Alabaster Globe
30 / 3000K
N / non dim
120/ beam angle 120°
RC/ Regency Champagne structure



W system	lm system	optics	code
6W*2	182*2	120°	WE5706WX2-AG-30N120
8W*2	235*2	120°	WE5708WX2-AG-30N120
10W*2	286*2	120°	WE5710WX2-AG-30N120

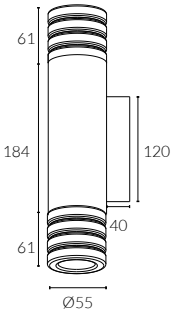
ACME ALABASTER STRATA WALL

view on website

Ø57 Engine
Wall Light



Fixed Optic



Standard

Black Painted 9005

White Painted 9016

Regency Champagne

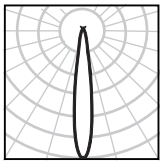


Bespoke



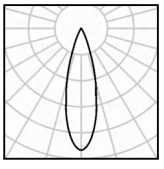
Integrated Driver

IP Rating:	IP65 front
Optics:	15°/24°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W*2 DC 36V 200mA 8W*2 DC 36V 250mA 10W*2
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone



10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	13172	0.14
1.0	3293	0.28
1.5	1464	0.42
2.0	823	0.56
2.5	527	0.70
3.0	366	0.84



10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	7091	0.21
1.0	1773	0.43
1.5	788	0.64
2.0	443	0.86
2.5	284	1.07
3.0	197	1.29

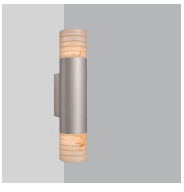




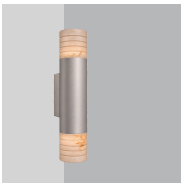
Code example:

W E57 10WX2 -AS -30 N 15- RC

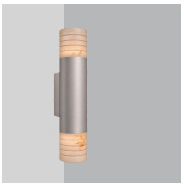
W/ wall light
E57/ 57 engine
10WX2 / system power
AS / Alabaster Strata
30 / 3000K
N / non dim
15/ beam angle 15°
RC/ Regency Champagne structure



W system	lm system	optics	code
6W*2	450*2	15°	WE5706WX2-AS-30N15
6W*2	532*2	24°	WE5706WX2-AS-30N24



W system	lm system	optics	code
8W*2	582*2	15°	WE5708WX2-AS-30N15
8W*2	624*2	24°	WE5708WX2-AS-30N24

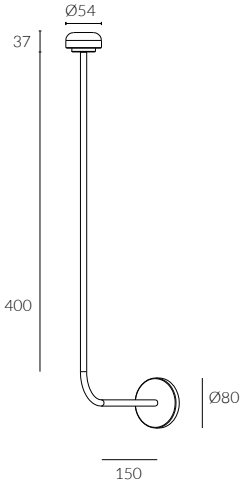


W system	lm system	optics	code
10W*2	704*2	15°	WE5710WX2-AS-30N15
10W*2	751*2	24°	WE5710WX2-AS-30N24

CAELIA ALABASTER LUNA WALL

view on website

Ø54
Tall Arm Wall Light





Black Painted

Remote Driver

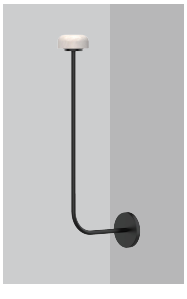
IP Rating:	IP20
Optics:	120°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 650mA 2.4W
Ambient temp:	-20 ˚C to 25 ˚C
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone





Code example:

CATWL 54 2.4W - AL- 27 N 120-B
CA/ CAELIA ALABASTER
TWL/ tall arm wall light
54 / 54 diffuser diameter
2.4W / system power
AL/ Alabaster Luna
27 / 2700K
N / non dim
120/ beam angle 120°
B/ Black

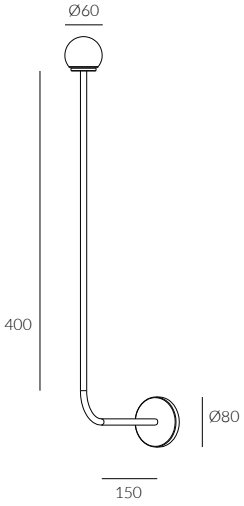


W system	lm system	optics	code
2.4W	41	120°	CATWL542.4W-AL-27N120

CAELIA ALABASTER GLOBE WALL

view on website

Ø60
Tall Arm Wall Light





Black Painted

Remote Driver

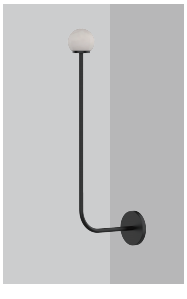
IP Rating:	IP20
Optics:	120°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K
Typical Source	
Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 650mA 2.4W
Ambient temp:	-20 ˚C to 25 ˚C
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone





Code example:

CATWL 60 2.4W - AG- 27 N 120-B
CA/ CAELIA ALABASTER
TWL/ tall arm wall light
60 / 60 diffuser diameter
2.4W / system power
AG/ Alabaster Globe
27 / 2700K
N / non dim
120/ beam angle 120°
B/ Black



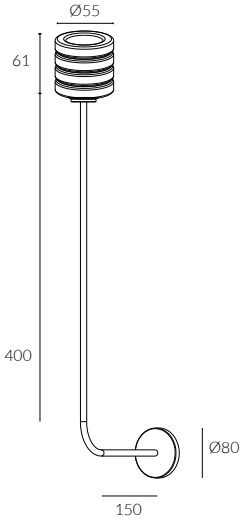
W system	lm system	optics	code
2.4W	73	120°	CATWL602.4W-AG-27N120

CAELIA ALABASTER STRATA WALL

view on website

Ø55

Tall Arm Wall Light





Black Painted

Remote Driver

IP Rating:	IP20
Optics:	120°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 650mA 2.4W
Ambient temp:	-20 ˚C to 25 ˚C
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone





Code example:

CATWL 55 2.4W - AS- 27 N 120-B
CA/ CAELIA ALABASTER
TWL/ tall arm wall light
55 / 55 diffuser diameter
2.4W / system power
AS / Alabaster Strata
27 / 2700K
N / non dim
120/ beam angle 120°
B/ Black



W system	lm system	optics	code
2.4W	73	120°	CATWL552.4W-AS-27N120

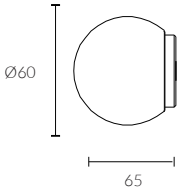
CAELIA ALABASTER GLOBE WALL

view on website

Ø60
Wall Light



Fixed Optic





Remote Driver

-RC Regency Champagne

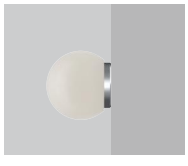
IP Rating:	IP20
Optics:	120°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 650mA 2.4W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone





Code example:

CAWL 60 2.4W - AG- 27 N 120-RC
CAWL/ CAELIA Alabaster wall Light
60 / 60 diffuser diameter
2.4W / system power
AG/ Alabaster Globe
27 / 2700K
N / non dim
120/ beam angle 120°
RC/ Regency Champagne



W system	lm system	optics	code
2.4W	73	120°	CAWL602.4W-AG-30N120

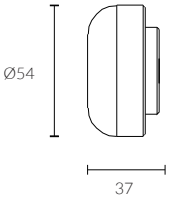
CAELIA ALABASTER LUNA WALL

view on website

Ø54
Wall Light



Fixed Optic



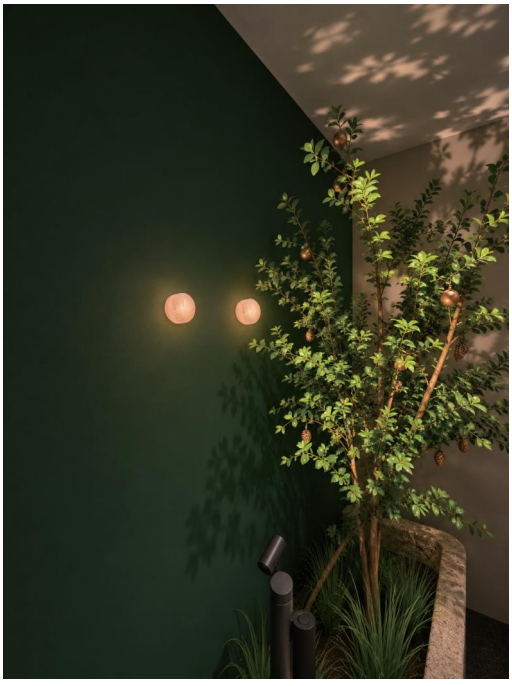


Remote Driver

-RC Regency Champagne

IP Rating:	IP20
Optics:	120°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 650mA 2.4W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone





Code example:

CAPL 54 2.4W -AL - 30 N 120-RC
CAPL/ CAELIA ALABASTER path light
54 / 54 diffuser diameter
2.4W / system power
AL/ Alabaster Luna
30/3000K
N / non dim
120/ beam angle 120°
RC/ Regency Champagne

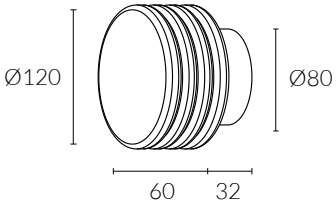


W system	lm system	optics	code
2.4W	41	120°	CAWL542.4W-AL-30N120

AURA COL WALL

view on website

Ø120
Alabaster Wall Light





-RC Regency Champagne

Remote Driver

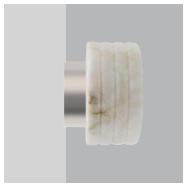
IP Rating:	IP65 front
Optics:	120°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W
Ambient temp:	-20 ˚C to 25 ˚C
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone





Code example:

ACW 120 06W - 27 N 120-RC
ACW/ Alabaster wall light
120 / 120 diffuser diameter
06W / system power
27 / 2700K
N / non dim
120/ beam angle 120°
RC/ Regency Champagne structure



W system	lm system	optics	code
6W	82	120°	ACW12006W-27N120

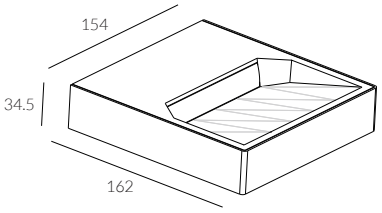
RADIANCE WALL

view on website

162X154
Wall Sconce



Asymmetric wall-washing



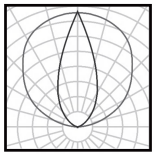


Integrated Driver

White Painted

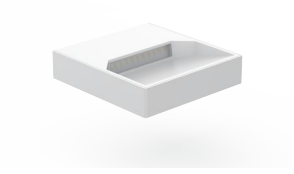
RADIANCE Uplift brings soft, comfortable illumination to high-ceiling spaces. Its recessed asymmetric optic directs light upward from the wall, washing the ceiling with a smooth, controlled glow that enhances the sense of height while minimising glare and harsh contrast.

IP Rating:	IP20
Optics:	Asymmetric wall-washing
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	3000K
Typical Source	
Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 500mA 22W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III



22W Ra92 3000K
Asymmetric Uplight Distribution

h(m)	E(lx)	D(m)
1.0	168.8	1.44
2.0	42.21	2.87
3.0	18.76	4.30
4.0	10.55	5.74
5.0	6.753	7.17
6.0	4.690	8.61





Code example:

W 162 22W - 30 N NW-W
W/ Radiance Wall Sconce
162 / Structure Length
22W / system power
30 / 3000K
N / non dim
NW/ wall wash
W/ white



W system	lm system	optics	code
22W	1293	Asymmetric	W16222W-30NW-W

FLOOR WASHERS

ACME / SPARKLE / RIFT

ACME FLOOR WASHERS

view on website

Ø36 Engine
Wall /Path Light

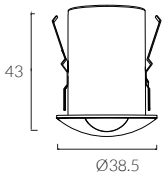


CUTOUT :36mm



Wall Wash Optic







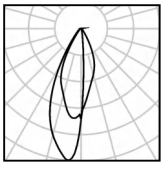
bezel

Black Painted

Accessories not included

Concrete recessing kit

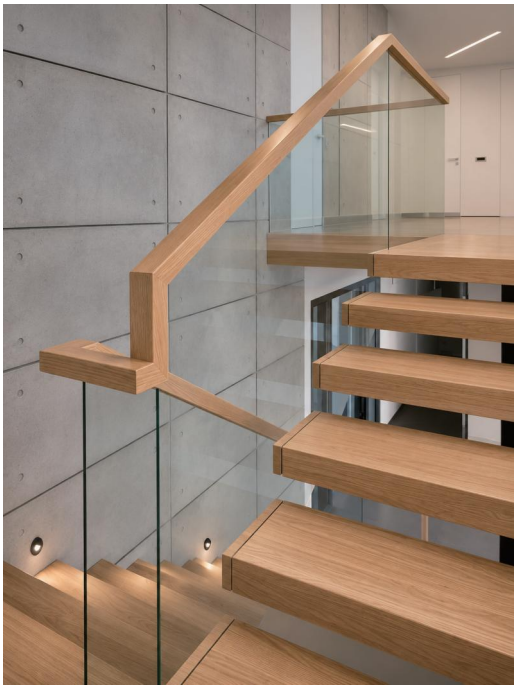
IP Rating:	IP20
Optics:	Asymmetrical Wallwash
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	3000K/3500K
Typical Source Efficacy (lm/W):	103
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 300mA 1.1W DC 3V 650mA 2.4W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Ceiling Thickness:	5mm-28mm
Material:	Fine aluminium 6063A



2.4W Ra92 3000K
Asymmetrical

h(m)	E(lx)	D(m)
0.5	130	0.47
1.0	33	0.94
1.5	14	1.41
2.0	8	1.88
2.5	5	2.35
3.0	4	2.82





Code example:

MFL 36 2.4W - 30 N WS-B
MFL/ fixed
36 / cutout 36mm
2.4W / system power
30 / 3000K
N / non dim
WS/ wall wash
B/ black bezel



W system	lm system	optics	code
1.1W	31	Asymmetrical Wallwash	MFL361.1W-30NWS
2.4W	52	Asymmetrical Wallwash	MFL362.4W-30NWS





DuraGreen project:
London Home

SPARKLE FLOOR WASHERS

Ø35
Wall /Path Light

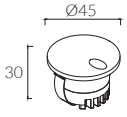
Compact yet mighty recessed wall fixture, ideal for creating enchanting mood light along staircases, pathways, and other darker areas in your home.

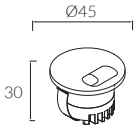


CUTOUT :35mm

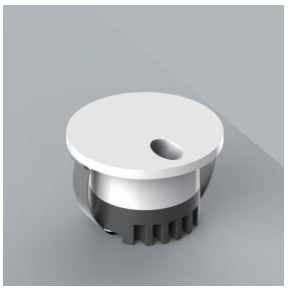


Fixed Optic





White Painted



-5

view on website



-6

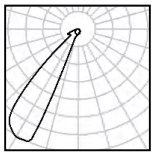
view on website



Accessories not included

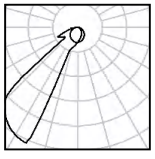
Concrete recessing kit

IP Rating:	IP20
Optics:	/
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	3000K
Typical Source Efficacy (lm/W):	103
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 300mA 1.1W DC 3V 650mA 2.4W
Ambient temp:	-20 ℃ to 25 ℃
Class :	III



-5 2.4W Ra92 3000K
Asymmetrical

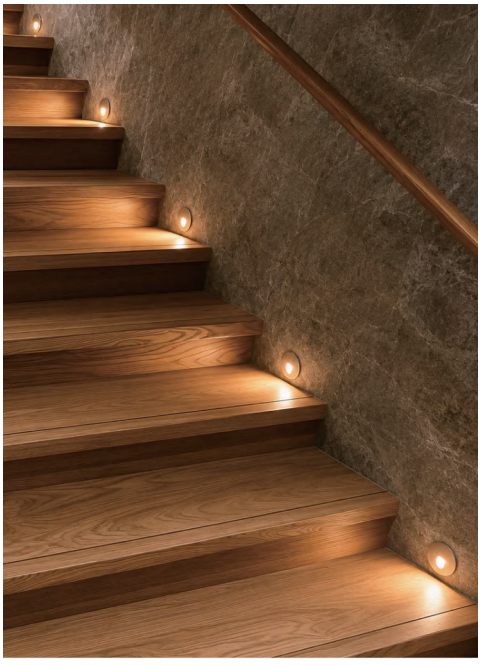
h(m)	E(lx)	D(m)
0.5	1	1.46
1.0	0	2.91
1.5	0	4.37
2.0	0	5.82
2.5	0	7.28
3.0	0	8.73



-6 2.4W Ra92 3000K
Asymmetrical

h(m)	E(lx)	D(m)
0.5	2	1.55
1.0	0	3.09
1.5	0	4.64
2.0	0	6.18
2.5	0	7.73
3.0	0	9.27





DuraGreen project:
Yacht Hotel by DC

Code example:

WFL 35 2.4W - 30 N - 5 -W
WFL/ step light fixed
35 / cutout 35mm
2.4W / system power
30 / 3000K
N / non dim
5/ style
W/ white bezel



W system	lm system	code
1.1W	8	WFL351.1W-5
2.4W	12	WFL352.4W-5



W system	lm system	code
1.1W	19	WFL351.1W-6
2.4W	30	WFL352.4W-6





DuraGreen Project : GZ Design Studio

RIFT FLOOR WASHERS

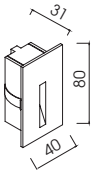
view on website

80*40

Wall /Path Light



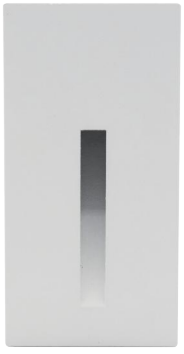
Fixed Optic





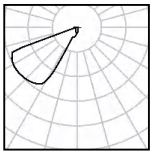
cutout :70*35mm

installation in hollow walls



White Painted

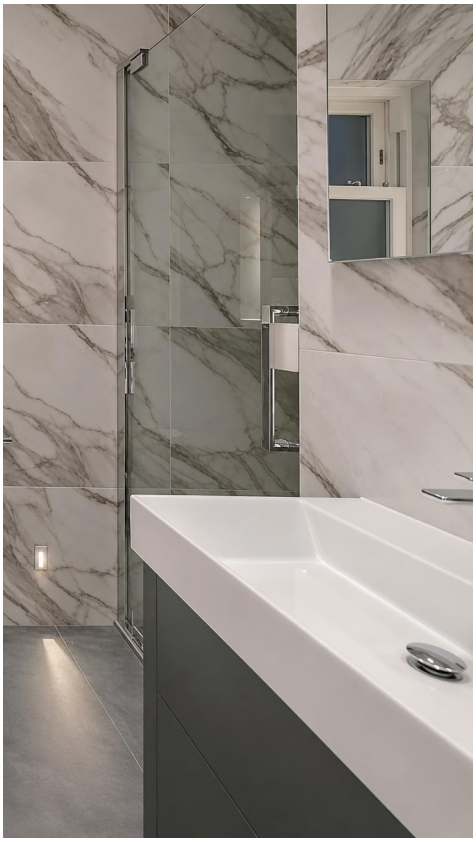
IP Rating:	IP20
Optics:	Asymmetrical
UGR:	<17
CRI:	92Ra
Lifetime:	>50,000 hrs (L70 B10)
CCT:	2700K/3000K
Typical Source Efficacy (lm/W):	103
Control:	On/off, Mains Dim, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 300mA 1.1W DC 3V 650mA 2.4W
Ambient temp:	-20 ℃ to 45 ℃
Class :	III



2.4W Ra92 3000K
Asymmetrical

h(m)	E(lx)	D(m)
0.5	5	0.51
1.0	1	1.01
1.5	1	1.52
2.0	0	2.03
2.5	0	2.54
3.0	0	3.04





DuraGreen project:
London Home

Code example:

WFL 7035 1.1W - 30 N AS -W
WFL/ step light fixed
7035 / 70 *35
1.1W / system power
30 / 3000K
N / non dim
AS/ Asymmetrical
W/ white bezel



W system	lm system	code
1.1W	18	WFL70351.1W-30NAS



W system	lm system	code
2.4W	31	WFL70352.4W-30NAS

TABLE&FLOOR

BELLA / AURA COL /

CAELIA ALABASTER LUNA /

CAELIA ALABASTER GLOBE /

CAELIA ALABASTER STRATA

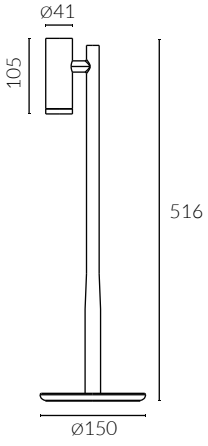
BELLA TABLE

view on website

Φ41

Zoomable 20°-50° Table Light



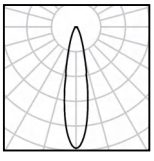






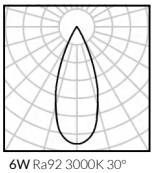
Dark Brass

IP Rating:	IP20
Optics:	Zoomable 20°-50°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	3000K
Typical Source Efficacy (lm/W):	96
Control:	On/off
Binning	2 Step MacAdams
Input:	48VDC
Output:	12V 400mA 6W
Ambient temp:	-20 ℃ to 25 ℃
Class:	II
Material:	Fine aluminium 6063A



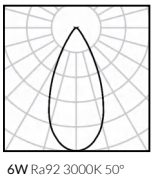
6W Ra92 3000K 20°

h(m)	E(lx)	D(m)
0.5	2355	0.20
1.0	589	0.40
1.5	262	0.59
2.0	147	0.79
2.5	94	0.99
3.0	65	1.19



6W Ra92 3000K 30°

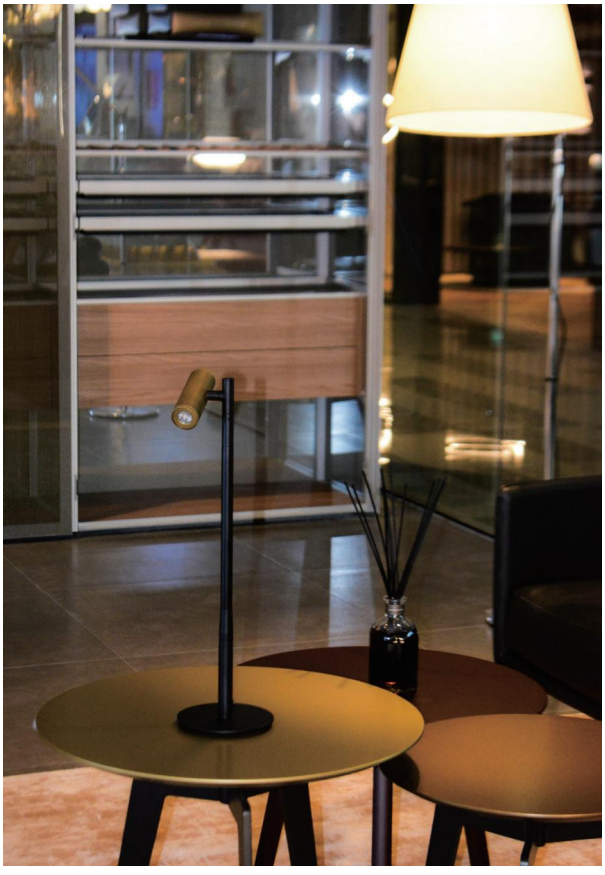
h(m)	E(lx)	D(m)
0.5	1378	0.29
1.0	344	0.58
1.5	153	0.88
2.0	86	1.17
2.5	55	1.46
3.0	38	1.75



6W Ra92 3000K 50°

h(m)	E(lx)	D(m)
0.5	616	0.47
1.0	154	0.95
1.5	68	1.42
2.0	38	1.90
2.5	25	2.37
3.0	17	2.85





DuraGreen project:
Rimadesio Showroom

Code example:

T 1 41 06W - 30 N 2050- DB
T/ table light
1/ 1 spot
41/ 41 engine
06W / system power
30 / 3000K
N / non dim
2050/ zoomable 20°-50°
DB/ Dark Brass structure



W system	Spots	lm system	optics	code
6W	1 Spot	292-296	20°- 50°	T14106W-30N2050

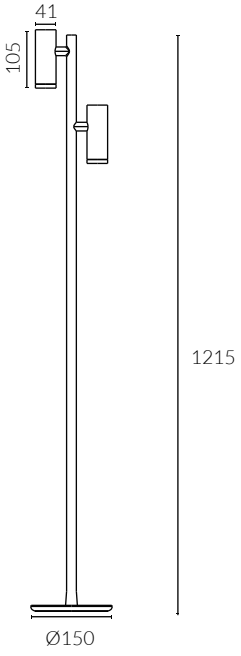
BELLA FLOOR

view on website

Φ41

Zoomable 20°-50° Floor Light



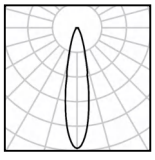






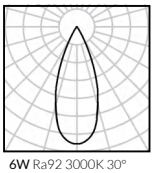
Dark Brass

IP Rating:	IP20
Optics:	Zoomable 20°-50°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	3000K
Typical Source Efficacy (lm/W):	96
Control:	On/off
Binning	2 Step MacAdams
Input:	48VDC
Output:	12V 400mA 6W
Ambient temp:	-20 ˚C to 25 ˚C
Class:	II
Material:	Fine aluminium 6063A



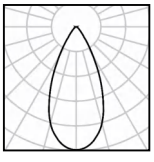
6W Ra92 3000K 20°

h(m)	E(lx)	D(m)
0.5	2355	0.20
1.0	589	0.40
1.5	262	0.59
2.0	147	0.79
2.5	94	0.99
3.0	65	1.19



6W Ra92 3000K 30°

h(m)	E(lx)	D(m)
0.5	1378	0.29
1.0	344	0.58
1.5	153	0.88
2.0	86	1.17
2.5	55	1.46
3.0	38	1.75



6W Ra92 3000K 50°

h(m)	E(lx)	D(m)
0.5	616	0.47
1.0	154	0.95
1.5	68	1.42
2.0	38	1.90
2.5	25	2.37
3.0	17	2.85





DuraGreen project:
Rimadesio Showroom

Code example:

F 2 41 06WX2 - 30 N 2050- DB
F/ floor light
2/ 2 spots
41/ 41 engine
06WX2 / system power
30 / 3000K
N / non dim
2050/ zoomable 20°-50°
DB/ Dark Brass structure



W system	Spots	lm system	optics	code
6W*2	2 Spot	292*2-296*2	20°- 50°	F24106WX2-30N2050

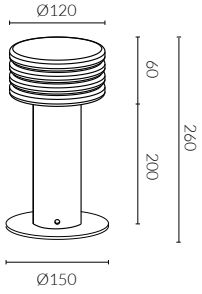
AURA COL TABLE

view on website

Φ120

Alabaster Table Light

Fixed Optic



Standard Finish

-RC Regency Champagne



IP Rating:	IP44
Optics:	120°
UGR:	<17
CRI:	98Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K
Typical Source Efficacy (lm/W):	110
Control:	On/off
Binning	2 Step MacAdams
Input:	48VDC
Output:	12V 400mA 6W
Ambient temp:	-20 ˚C to 25 ˚C
Class:	II
Material:	Fine aluminium 6063A





Code example:

ACT 120 06W - 27 N 120- RC
ACT/ AURA COL table light
120/ 120 diffuser diameter
06W / system power
27 / 2700K
N / non dim
120/ beam angle 120°
RC/ Regency Champagne structure



W system	lm system	optics	code
6W	180	120°	ACT12006W-27N120

CAELIA ALABASTER LUNA TABLE

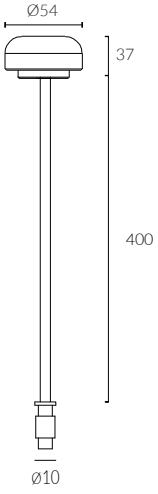
Φ54 Engine

Table Light

view on website



Fixed Optic





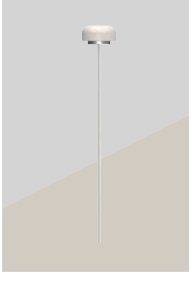
IP Rating:	IP20
Optics:	120°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 600mA 2.5W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone





Code example:

CAT 54 2.5W -AL- 27 N 120-RC
CAT/ CAELIA ALABASTER table light
54 / 54 diffuser diameter
2.5W / system power
AL / Alabaster Luna
27 / 2700K
N / non dim
120/ beam angle 120°
RC/ Regency Champagne



W system	lm system	optics	code
2.5W	73	120°	CAT542.5W-AL-27N120

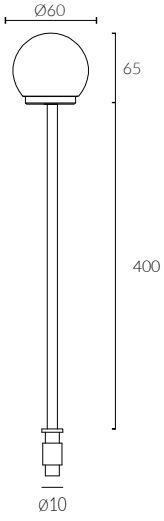
CAELIA ALABASTER GLOBE TABLE

Φ60 Engine
Table Light

view on website



Fixed Optic





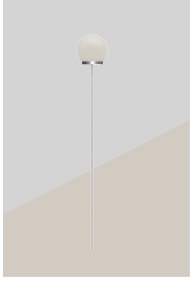
IP Rating:	IP20
Optics:	120°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 600mA 2.5W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone





Code example:

CAT 54 2.5W -AG- 27 N 120-RC
CAT/ CAELIA ALABASTER table light
54 / 54 diffuser diameter
2.5W / system power
AG / Alabaster Globe
27 / 2700K
N / non dim
120/ beam angle 120°
RC/ Regency Champagne



W system	lm system	optics	code
2.5W	73	120°	CAT542.5W-AG-27N120

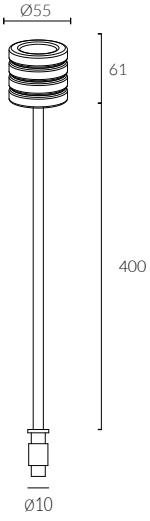
CAELIA ALABASTER STRATA TABLE

Φ55 Engine
Table Light

view on website



Fixed Optic



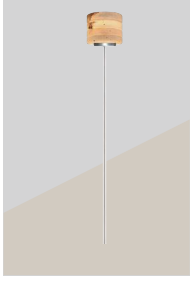


IP Rating:	IP20
Optics:	120°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 3V 600mA 2.5W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone



Code example:

CAT 55 2.5W -AS- 27 N 120-RC
CAT/ CAELIA ALABASTER table light
55 / 55 diffuser diameter
2.5W / system power
AS / Alabaster Strata
27 / 2700K
N / non dim
120/ beam angle 120°
RC/ Regency Champagne



W system	lm system	optics	code
2.5W	73	120°	CAT552.5W-AS-27N120

TRACK 48V

DECO TRACK / MINI-LINE 22 / ARTFOCUS /ORBIT /

DIVINO / BELLA / BELLA PRO / GLAMO / GLAMO PRO /

ACME / ACME VELA / EVOLINE / CUPOLA / CAPRI /

ACME ALABASTER LUNA / ACME ALABASTER GLOBE /

ACME ALABASTER STRATA / CAELIA ALABASTER LUNA /

CAELIA ALABASTER GLOBE / CAELIA ALABASTER STRATA



Deco Track offers a modular and decorative lighting solution that brings unlimited flexibility and impeccable design to any space. Ideal for premium residential or commercial interiors, such as open kitchens, dining rooms, and reception desks, this sleek track system effortlessly adds sophistication to your home.

Unleash your creative vision and experience the perfect fusion of functionality and style with Deco Track.



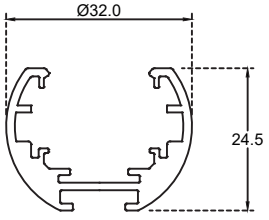
DECO TRACK 48V

Surface Round

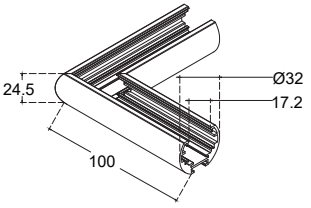
view on website



Black Painted

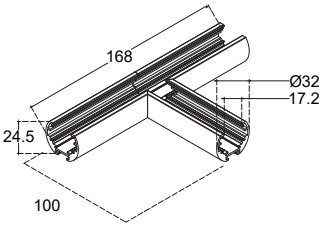


Accessories not included



M22-LSS-C-1

Surface horizontal L connector



M22-LSS-C-3

Surface horizontal T connector

Code:	TC22ST-C
Type:	Low voltage track
Material:	Aluminum
Finishing:	Black
Mounting:	Pendant
IP rating:	IP20
Insulation:	class III
Control gear:	Remote power supply (not included)
Dimensions:	W:32mm H:24.5 L: 2000 mm
Voltage connection:	48 VDC
Circuits:	1 x 15 A · 48 VDC
Note:	Pendant accessories included

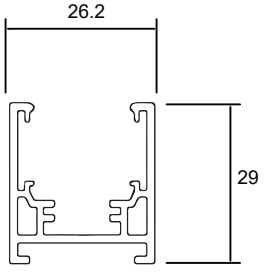
DECO TRACK 48V

Surface Micro

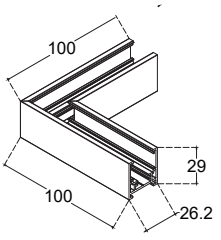
view on website



matt black



Accessories not included



M22-LSS-S-1

Surface horizontal L connector

Code:	TC22ST-S
Type:	Low voltage track
Material:	Aluminum
Finishing:	Black
Mounting:	Surface/Pendant
IP rating:	IP20
Insulation:	class III
Control gear:	Remote power supply (not included)
Dimensions:	W:26.2mm H:29 L: 2000 mm
Voltage connection:	48 VDC
Circuits:	1 x 15 A · 48 VDC
Note:	Pendant accessories included

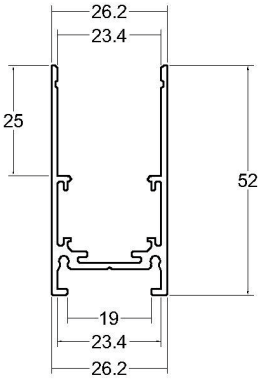
MINI-LINE 22 48V

Surface

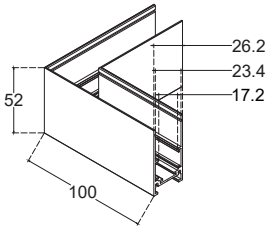
view on website



Black Painted

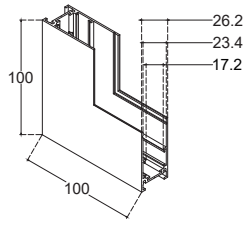


Accessories not included



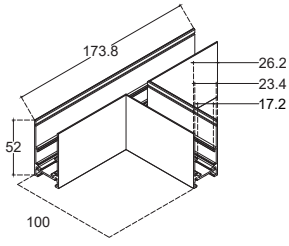
M22-LSS-1

Surface horizontal L connector



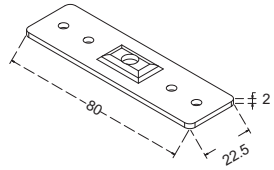
M22-LSS-2

Surface inner vertical L connector



M22-LSS-3

Surface horizontal T connector



M22-LSS-8

Reinforcing plate

(For joining two straight pieces of track)

Code:	TC22ST
Type:	Low voltage track
Material:	Aluminum
Finishing:	Black
Mounting:	Surface
IP rating:	IP20
Insulation:	class III
Control gear:	Remote power supply (not included)
Dimensions:	W:26mm H:52 L: 1000 mm | 2000 mm | 3000 mm
Voltage connection:	48 VDC
Circuits:	1 x 15 A · 48 VDC
Note:	The supply connectors, plugs and further fixture accessories must be ordered separately.

MINI-LINE 22 48V

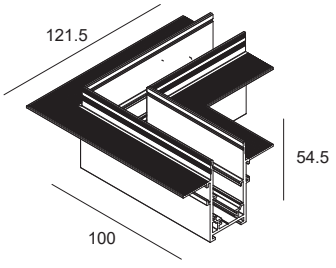
Trimless 12.8

view on website



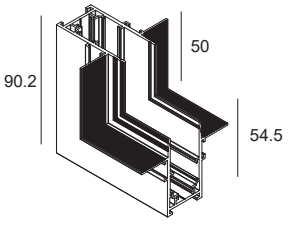
Black Painted

Accessories not included



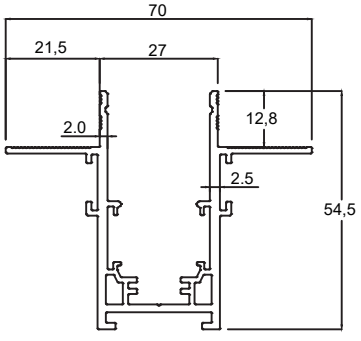
M22-LRS-1

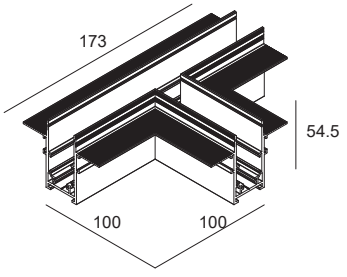
Trimless horizontal L connector



M22-LRS-2

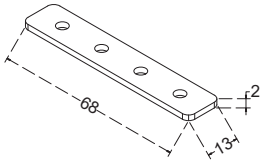
Trimless inner vertical L connector





M22-LRS-3

Trimless horizontal T connector



M22-LRS-8

Reinforcing plate

(For joining two straight pieces of track)

Code:	TC22RT
Type:	Low voltage track
Material:	Aluminum
Finishing:	Black
Mounting:	Trimless
IP rating:	IP20
Insulation:	class III
Control gear:	Remote power supply (not included)
Dimensions:	W:70mm H:54 L: 1000 mm | 2000 mm | 3000 mm
Cut out for plasterboard:	W:34mm * H: >43mm * L
Voltage connection:	48 VDC
Circuits:	1 x 15 A · 48 VDC
Note:	The supply connectors, plugs and further fixture accessories must be ordered separately.

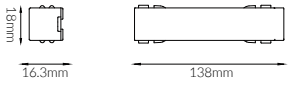
Accessories

THROUGH JOINT

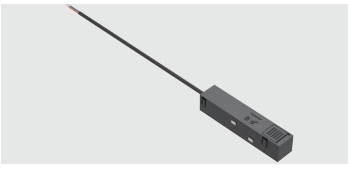


TECHNICAL FEATURES

Code	**M22-LSS-4**
Type	Through joint
Material	Polycarbonate
Finishing	Black
Fixing	Plug-in
Insulation class	III
Voltage	20 A max · 48 VDC

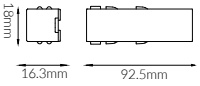


POWER HEAD



TECHNICAL FEATURES

Code	**M22-LSS-5**
Type	Non-polarised power head
Material	Polycarbonate
Finishing	Black
Fixing	Plug-in
Insulation class	III
Voltage	20 A max · 48 VDC

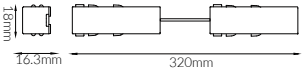


FLEXIBLE JOINT



TECHNICAL FEATURES

Code	**M22-LSS-6**
Type	Flexible joint
Material	Polycarbonate
Finishing	Black
Fixing	Plug-in
Insulation class	III
Voltage	20 A max · 48 VDC



POWER SUPPLY



TECHNICAL FEATURES

Code	**20D-48V100W** **20D-48V150W**
Type	Constant voltage driver
Fixing	Plug-in
Insulation class	-
Voltage	220V ~50/60Hz .48 VDC
Max wattage	100W max / 150W max
Dimension	298X27X22mm 350X27X22mm

POWER SUPPLY



TECHNICAL FEATURES

Code	**LT-100-48** **LT-150-48**
Type	Constant voltage driver
Fixing	Plug-in
Insulation class	-
Voltage	220V ~50/60Hz .48 VDC
Max wattage	100W max / 150W max
Dimension	312x30x18.2mm 335x30x21.6mm

CLOSURE PLUG



TECHNICAL FEATURES

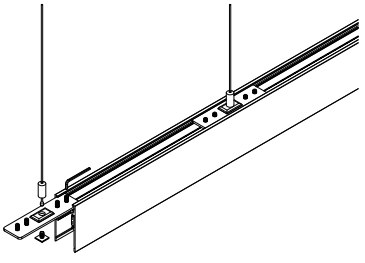
Code	**M22-LSS-7**
Type	Closure plug
Material	Polycarbonate
Finishing	Black RAL 9005
Fixing	By screws (included)

PENDANT ACCESSORIES



TECHNICAL FEATURES

Code	**M22-LSS-S-W**
Type	Suspension kit
Material	Steel







DuraGreen project:
Stellar Works Home

ARTFOCUS 48V

view on website

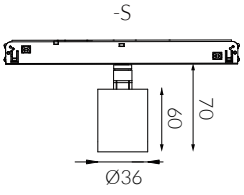
Ø36
Adjustable 48V Track Light



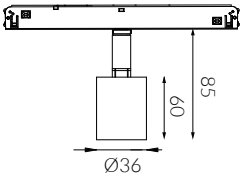
Adjustable Optic







minimal track



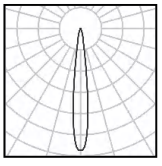
standard track



Black Painted

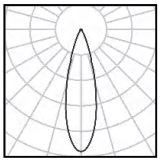
White Painted

IP Rating:	IP20
Optics:	15°/28°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K /1800K-3000K/ 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input :	48 VDC
Output :	DC 36V 150mA 6W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	structure fine aluminum 6063
Optional Accessories:	Honeycomb, Elliptical Lens, Solite lens



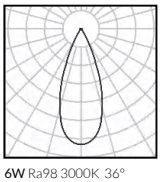
6W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	4937	0.14
1.0	1234	0.27
1.5	549	0.41
2.0	309	0.54
2.5	197	0.68
3.0	137	0.81



6W Ra98 3000K 28°

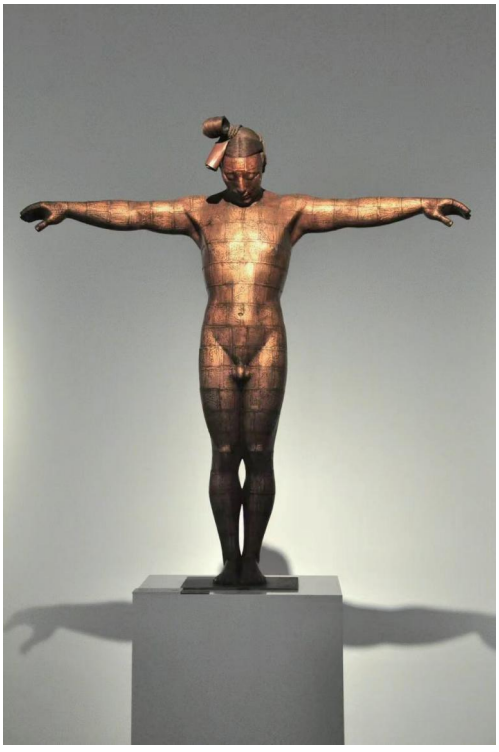
h(m)	E(lx)	D(m)
0.5	2848	0.25
1.0	712	0.49
1.5	316	0.74
2.0	178	0.98
2.5	114	1.23
3.0	79	1.47



6W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	1706	0.31
1.0	426	0.62
1.5	190	0.93
2.0	107	1.25
2.5	68	1.56
3.0	47	1.87

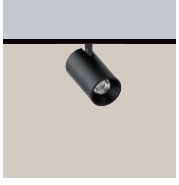




DuraGreen project:
Steve O Art

Code example:

TK 36 06W -30 N 15- B
TK/ 48V track light
36 / 36 diameter
06W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



W system	lm system	optics	code
6W	373	15°	TK3606W-30N15
6W	445	28°	TK3606W-30N28
6W	446	36°	TK3606W-30N36

ORBIT 48V

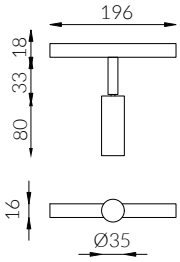
view on website

Ø35
Adjustable 48V Track Light



Adjustable Optic





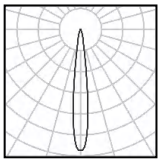




Black Painted

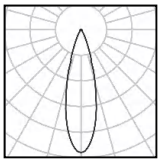
White Painted

IP Rating:	IP20
Optics:	15°/30°/40°/55°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 150mA 6W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	structure fine aluminum 6063A
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens



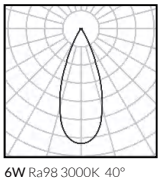
6W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	4391	0.14
1.0	1098	0.27
1.5	488	0.41
2.0	274	0.55
2.5	176	0.68
3.0	122	0.82



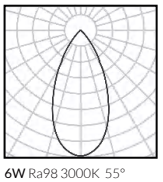
6W Ra98 3000K 30°

h(m)	E(lx)	D(m)
0.5	2085	0.28
1.0	521	0.55
1.5	232	0.83
2.0	130	1.10
2.5	83	1.38
3.0	58	1.65



6W Ra98 3000K 40°

h(m)	E(lx)	D(m)
0.5	1572	0.38
1.0	393	0.76
1.5	175	1.15
2.0	98	1.53
2.5	63	1.91
3.0	44	2.29



6W Ra98 3000K 55°

h(m)	E(lx)	D(m)
0.5	707	0.53
1.0	177	1.07
1.5	79	1.60
2.0	44	2.14
2.5	28	2.67
3.0	20	3.20

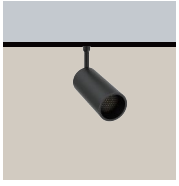




DuraGreen project:
Schüller Showroom

Code example:

M22 35 06W -30 N 15- B
M22/ 48V track light
35 / 35 diameter
06W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



W system	lm system	optics	code
6W	267	15°	M223506W-30N15
6W	353	30°	M223506W-30N30
6W	430	40°	M223506W-30N40
6W	415	55°	M223506W-30N55

ORBIT 48V

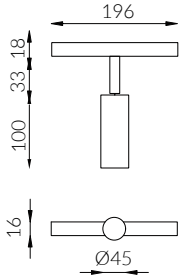
view on website

Ø45
Adjustable 48V Track Light



Adjustable Optic

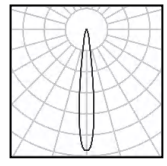






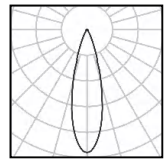


IP Rating:	IP20
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	structure fine aluminum 6063A
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens



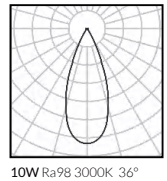
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	8822	0.15
1.0	2206	0.30
1.5	980	0.45
2.0	551	0.60
2.5	353	0.76
3.0	245	0.91



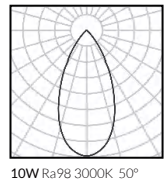
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	6615	0.23
1.0	1654	0.46
1.5	735	0.69
2.0	413	0.92
2.5	265	1.15
3.0	184	1.37



10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	3458	0.32
1.0	864	0.65
1.5	384	0.97
2.0	216	1.29
2.5	138	1.61
3.0	96	1.94



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	2048	0.45
1.0	512	0.89
1.5	228	1.34
2.0	128	1.79
2.5	82	2.24
3.0	57	2.68

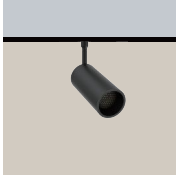




DuraGreen project:
Stellar Works Home

Code example:

M22 45 10W -30 N 15- B
M22/ 48V track light
45 / 45 diameter
10W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



W system	lm system	optics	code
10W	501	15°	M224510W-30N15
10W	653	24°	M224510W-30N24
10W	692	36°	M224510W-30N36
10W	676	50°	M224510W-30N50

ORBIT 48V

view on website

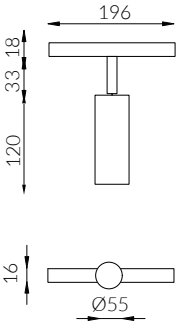
Ø55
Adjustable 48V Track Light



Adjustable Optic

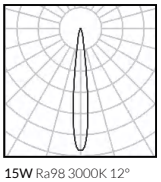






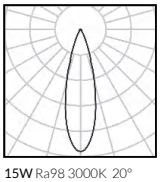


IP Rating:	IP20
Optics:	12°/20°/30°/40°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 350mA 15W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	structure fine aluminum 6063A
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens



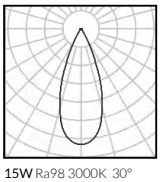
15W Ra98 3000K 12°

h(m)	E(lx)	D(m)
0.5	19862	0.11
1.0	4965	0.22
1.5	2207	0.33
2.0	1241	0.43
2.5	794	0.54
3.0	552	0.65



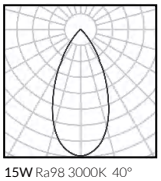
15W Ra98 3000K 20°

h(m)	E(lx)	D(m)
0.5	11574	0.18
1.0	2894	0.36
1.5	1286	0.54
2.0	723	0.72
2.5	463	0.90
3.0	322	1.08



15W Ra98 3000K 30°

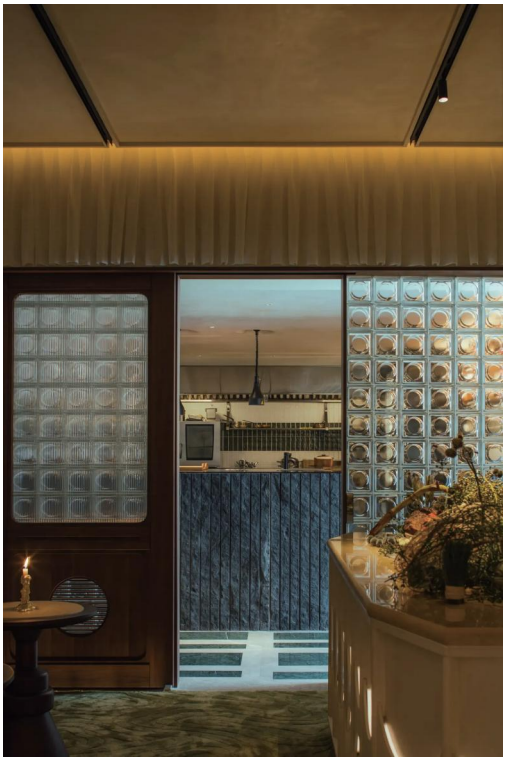
h(m)	E(lx)	D(m)
0.5	6165	0.27
1.0	1541	0.54
1.5	685	0.80
2.0	385	1.07
2.5	247	1.34
3.0	171	1.61



15W Ra98 3000K 40°

h(m)	E(lx)	D(m)
0.5	2648	0.38
1.0	662	0.76
1.5	294	1.15
2.0	166	1.53
2.5	106	1.91
3.0	74	2.29





Code example:

M22 55 15W -30 N 20- B
M22/ 48V track light
55 / 55 diameter
15W / system power
30 / 3000K
N / non dim
20/ beam angle 20°
B/ black structure



W system	lm system	optics	code
15W	808	12°	M225515W-30N12
15W	896	20°	M225515W-30N20
15W	956	30°	M225515W-30N30
15W	906	40°	M225515W-30N40

ORBIT 48V

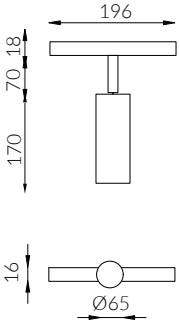
view on website

Ø65
Adjustable 48V Track Light



Adjustable Optic



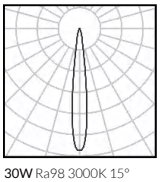




Black Painted White Painted

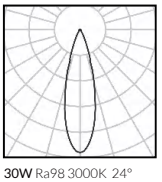


IP Rating:	IP20
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 500mA 20W DC 36V 600mA 25W DC 36V 700mA 30W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	structure fine aluminum 6063A
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens



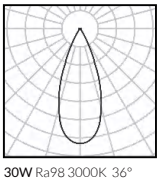
30W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	36897	0.12
1.0	9224	0.25
1.5	4100	0.37
2.0	2306	0.50
2.5	1476	0.62
3.0	1025	0.75



30W Ra98 3000K 24°

h(m)	E(lx)	D(m)
1.0	29283	0.18
2.0	7321	0.36
3.0	3254	0.53
4.0	1830	0.71
5.0	1171	0.89
6.0	813	1.07



30W Ra98 3000K 36°

h(m)	E(lx)	D(m)
1.0	11973	0.32
2.0	2993	0.63
3.0	1330	0.95
4.0	748	1.26
5.0	479	1.58
6.0	333	1.89





DuraGreen project:
Poltrona Frau Flagship Store

Code example:

M22 65 30W -30 N 24- B
M22/ 48V track light
65 / 65 diameter
30W / system power
30 / 3000K
N / non dim
24/ beam angle 24°
B/ black structure



W system	lm system	optics	code
20W	1348	15°	M226520W-30N15
20W	1595	24°	M226520W-30N24
20W	1643	36°	M226520W-30N36
20W	1369	50°	M226520W-30N50



W system	lm system	optics	code
25W	1503	15°	M226525W-30N15
25W	1946	24°	M226525W-30N24
25W	1909	36°	M226525W-30N36
25W	1825	50°	M226525W-30N50



W system	lm system	optics	code
30W	1706	15°	M226530W-30N15
30W	2219	24°	M226530W-30N24
30W	2184	36°	M226530W-30N36
30W	1965	50°	M226530W-30N50

ORBIT 48V

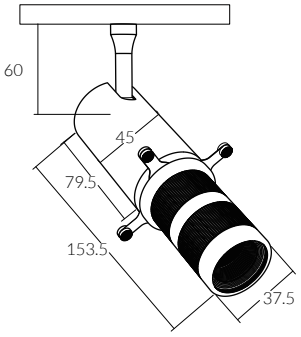
view on website

Ø45
Adjustable 48V Contour Spotlight



Adjustable Optic

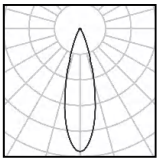






Black Painted

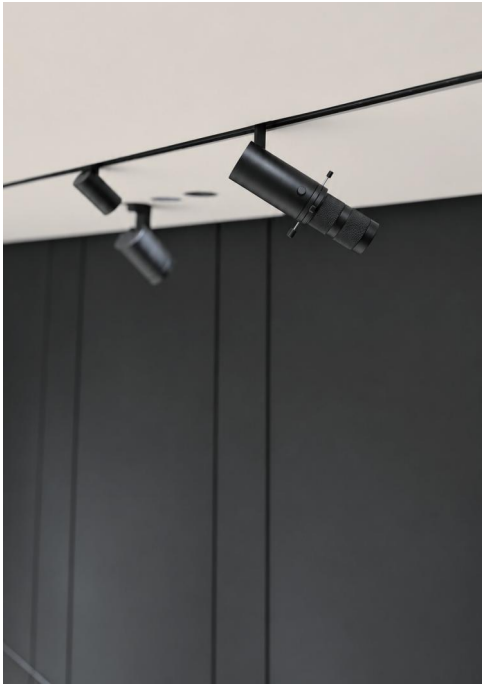
IP Rating:	IP20
Optics:	Framing
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III



10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	3216	0.21
1.0	804	0.42
1.5	357	0.63
2.0	201	0.84
2.5	129	1.04
3.0	89	1.25





Code example:

M22 C45 10W -30 N F- B
M22/ 48V track light
C45 / 45 diameter
10W / system power
30 / 3000K
N / non dim
F/ Framing
B/ black structure



W system	lm system	code
10W	239	M22C4510W-30NF

DIVINO 48V

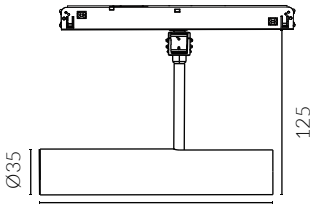
view on website

Ø35
Adjustable 48V Track Light



Adjustable Optic







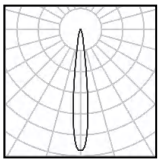


Black Painted



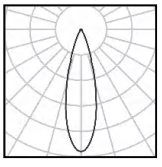
White Painted

IP Rating:	IP20
Optics:	15°/30°/40°/55°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	structure fine aluminum 6063A



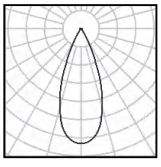
12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	7106	0.14
1.0	1777	0.27
1.5	790	0.41
2.0	444	0.55
2.5	284	0.68
3.0	197	0.82



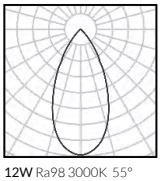
12W Ra98 3000K 30°

h(m)	E(lx)	D(m)
0.5	3379	0.28
1.0	845	0.56
1.5	375	0.84
2.0	211	1.12
2.5	135	1.40
3.0	94	1.68



12W Ra98 3000K 40°

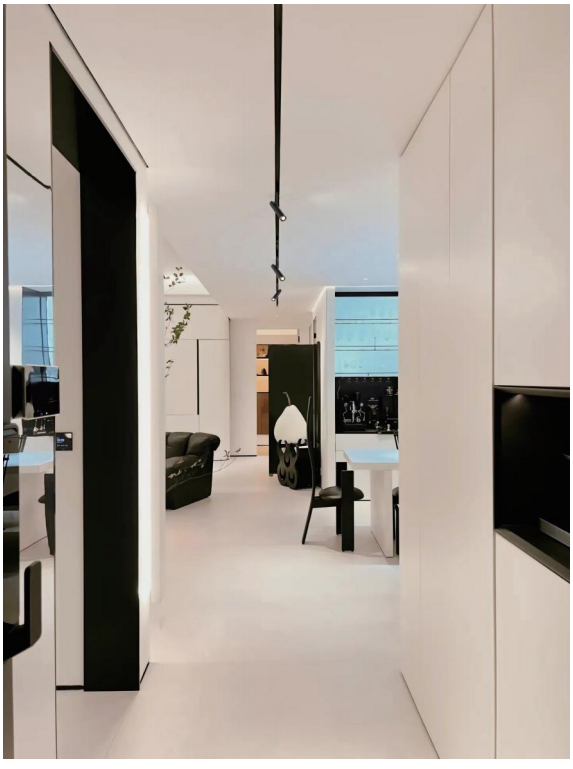
h(m)	E(lx)	D(m)
0.5	2710	0.38
1.0	678	0.75
1.5	301	1.13
2.0	169	1.50
2.5	108	1.88
3.0	75	2.26



12W Ra98 3000K 55°

h(m)	E(lx)	D(m)
0.5	1235	0.51
1.0	309	1.01
1.5	137	1.52
2.0	77	2.03
2.5	49	2.54
3.0	34	3.04





Code example:

M22 35L 12W -30 N 15- B
M22/ 48V track light
35L / 35 diameter
10W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



W system	lm system	optics	code
12W	427	15°	M2235L12W-30N15
12W	582	30°	M2235L12W-30N30
12W	734	40°	M2235L12W-30N40
12W	703	55°	M2235L12W-30N55

BELLA 48V

view on website

Ø41
Zoomable 20°-50° 48V Track Light

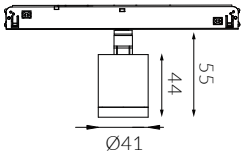


Adjustable Optic

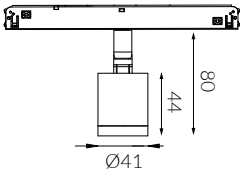




-S



minimal track



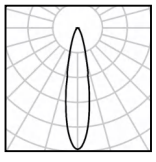
standard track

Standard



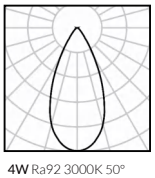
Black Painted 9005 | White Painted 9016 | Dark Brass

IP Rating:	IP20
Optics:	Zoomable 20°-50°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/2700-6000K
Typical Source Efficacy (lm/W):	96
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Input:	48 VDC
Output:	DC 12V 300mA 4W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	structure fine aluminum 6063A



4W Ra92 3000K 20°

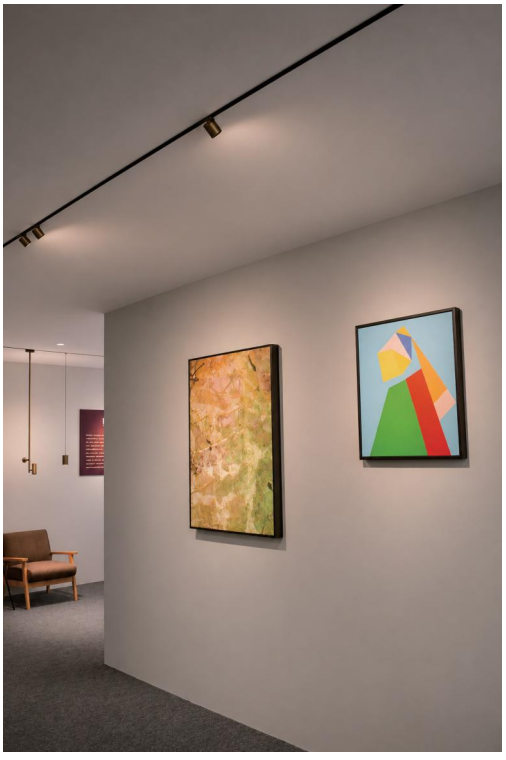
h(m)	E(lx)	D(m)
0.5	2885	0.18
1.0	721	0.35
1.5	321	0.53
2.0	180	0.71
2.5	115	0.88
3.0	80	1.06



4W Ra92 3000K 50°

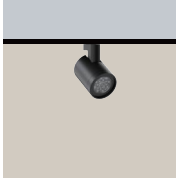
h(m)	E(lx)	D(m)
0.5	675	0.44
1.0	169	0.87
1.5	75	1.31
2.0	42	1.75
2.5	27	2.18
3.0	19	2.62





Code example:

MT 41 04W -30 N 2050- B
MT/ 48V track light
41 / 41 diameter
04W / system power
30 / 3000K
N / non dim
2050 / zoomable 20°-50°
B/ black structure



W system	lm system	optics	code
4W	330-333	20°- 50°	MT4104W-30N2050

BELLA PRO 48V

view on website

Ø41
Adjustable 48V Track Light

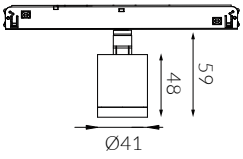


Adjustable Optic

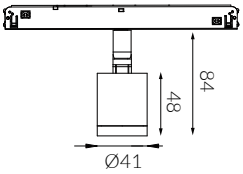




-S



minimal track



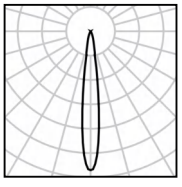
standard track

Standard



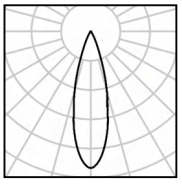
Black Painted 9005 | White Painted 9016 | Dark Brass

IP Rating:	IP20
Optics:	15°/30°/40°/55°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K /1800K-3000K/ 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 100mA 4W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	structure fine aluminum 6063A
Optional Accessories:	Honeycomb, Elliptical Lens, Solite lens



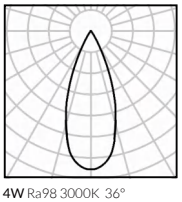
4W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	4368	0.16
1.0	1092	0.31
1.5	485	0.47
2.0	273	0.63
2.5	175	0.78
3.0	121	0.94



4W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	2998	0.21
1.0	749	0.41
1.5	333	0.62
2.0	187	0.82
2.5	120	1.03
3.0	83	1.23



4W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	995	0.32
1.0	249	0.65
1.5	111	0.97
2.0	62	1.30
2.5	40	1.62
3.0	28	1.95

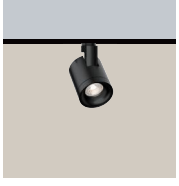


Code example:

MT 41 04W -30 N 15- B
MT/ 48V track light
41 / 41 diameter
04W / system power
30 / 3000K
N / non dim
15 / beam angle 15°
B/ black structure



DuraGreen project:
YELLOWKORNER Art Gallery



W system	lm system	optics	code
4W	270	15°	MT4104W-30N15-B
4W	303	24°	MT4104W-30N24-B
4W	333	36°	MT4104W-30N36-B

GLAMO 48V

view on website

Ø68
Zoomable 15°-50° 48V Track Light

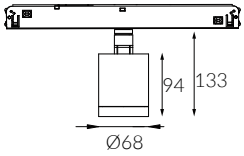


Adjustable Optic

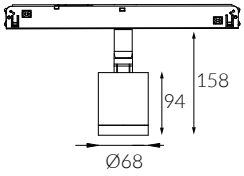




-S



minimal track



standard track



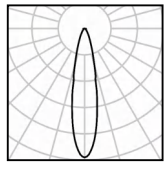
Black Painted 9005

White Painted 9016



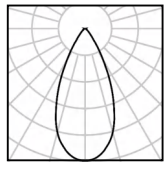
Bespoke

IP Rating:	IP20
Optics:	Zoomable 15°-50°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	structure fine aluminum 6063A



12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	12099	0.14
1.0	3025	0.27
1.5	1344	0.41
2.0	756	0.54
2.5	484	0.68
3.0	336	0.81



12W Ra98 3000K 40°

h(m)	E(lx)	D(m)
0.5	2174	0.38
1.0	544	0.76
1.5	242	1.14
2.0	136	1.52
2.5	87	1.90
3.0	60	2.28

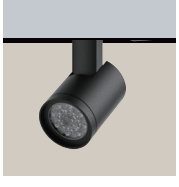


Code example:

MT 68 10W -30 N 1550- B
MT/ 48V track light
68 / 68 diameter
10W / system power
30 / 3000K
N / non dim
1550 / zoomable 15°-50°
B/ black structure



DuraGreen project:
Valcucine Kitchen Flagship Store



W system	lm system	optics	code
6W	437-433	15°- 50°	MT6806W-30N1550
8W	623-544	15°- 50°	MT6808W-30N1550
10W	585-589	15°- 50°	MT6810W-30N1550
12W	756-747	15°- 50°	MT6812W-30N1550

GLAMO PRO 48V

view on website

Ø68
48V Track Light

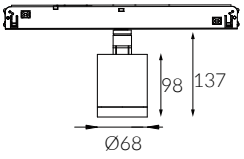


90°

Adjustable Optic

360°

-S

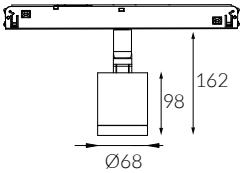


minimal track

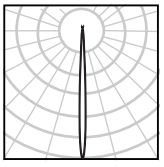
Black Painted 9005

White Painted 9016

Bespoke

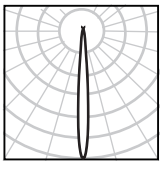


standard track



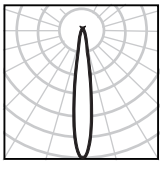
12W Ra98 3000K 5°

h(m)	E(lx)	D(m)
0.5	34822	0.05
1.0	8706	0.10
1.5	3869	0.16
2.0	2176	0.21
2.5	1393	0.26
3.0	967	0.31



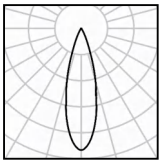
12W Ra98 3000K 10°

h(m)	E(lx)	D(m)
0.5	31107	0.08
1.0	7777	0.16
1.5	3456	0.24
2.0	1944	0.32
2.5	1244	0.40
3.0	864	0.48



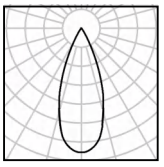
12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	27091	0.12
1.0	6773	0.24
1.5	3010	0.36
2.0	1693	0.48
2.5	1084	0.60
3.0	753	0.72



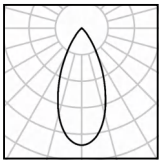
12W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	8729	0.22
1.0	2182	0.44
1.5	970	0.67
2.0	546	0.89
2.5	349	1.11
3.0	242	1.33



12W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	4056	0.32
1.0	1014	0.65
1.5	451	0.97
2.0	253	1.29
2.5	162	1.61
3.0	113	1.94



12W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1661	0.44
1.0	415	0.89
1.5	185	1.33
2.0	104	1.77
2.5	66	2.22
3.0	46	2.66

IP Rating:	IP20
Optics:	5°/10°/15°/24°/36°/50°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	structure fine aluminum 6063A





Code example:

MT 68 12W -30 N 15- B
MT/ 48V track light
68 / 68 diameter
12W / system power
30 / 3000K
N / non dim
15 / beam angle 15°
B/ black structure



W system	lm system	optics	code
12W	316	5°	MT6812W-30N05
12W	710	10°	MT6812W-30N10
12W	1014	15°	MT6812W-30N15
12W	985	24°	MT6812W-30N24
12W	950	36°	MT6812W-30N36
12W	1005	50°	MT6812W-30N50

ACME 57 48V

view on website

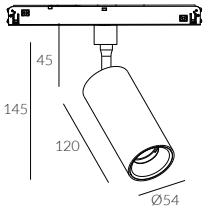
Ø57
Adjustable 48V Track Light



Adjustable Optic







standard track

Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

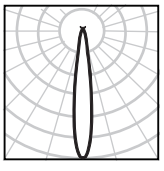
Regency Champagne

Heritage Brass

Bright Chrome

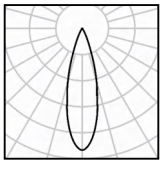
Black Nickel

IP Rating:	IP20
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K /1800K-3000K/ 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	structure fine aluminum 6063A



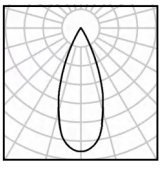
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	13172	0.14
1.0	3293	0.28
1.5	1464	0.42
2.0	823	0.56
2.5	527	0.70
3.0	366	0.84



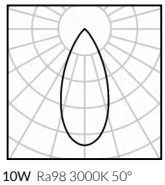
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	7091	0.21
1.0	1773	0.43
1.5	788	0.64
2.0	443	0.86
2.5	284	1.07
3.0	197	1.29



10W Ra98 3000K 36°

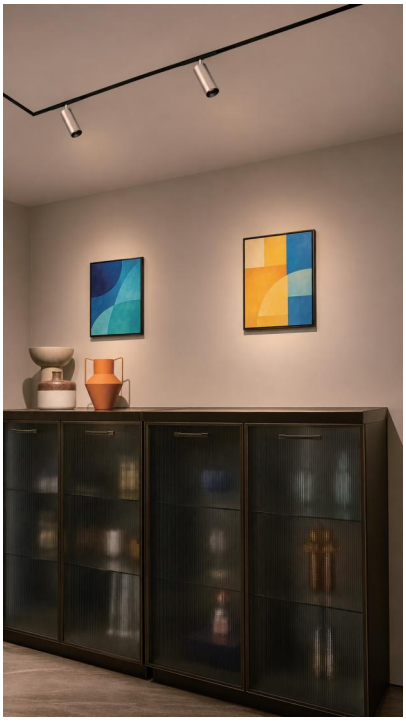
h(m)	E(lx)	D(m)
0.5	3820	0.31
1.0	955	0.63
1.5	424	0.94
2.0	239	1.25
2.5	153	1.57
3.0	106	1.88



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1678	0.50
1.0	420	1.01
1.5	186	1.51
2.0	105	2.01
2.5	67	2.51
3.0	47	3.02





DuraGreen project:
Scavolini Flagship Store, Tianjin

Code example:

AFL 57 10W -MT - 30 N 15- RC
AFL/ adjustable
57 / 57 engine
10W / system power
MT / 48V mini-line track light
30 / 3000K
N / non dim
15/ beam angle 15°
RC/ regency champagne structure



W system	lm system	optics	code
6W	450	15°	AFL5706W-MT-30N15
6W	532	24°	AFL5706W-MT-30N24
6W	523	36°	AFL5706W-MT-30N36
6W	464	50°	AFL5706W-MT-30N50



W system	lm system	optics	code
8W	582	15°	AFL5708W-MT-30N15
8W	624	24°	AFL5708W-MT-30N24
8W	661	36°	AFL5708W-MT-30N36
8W	600	50°	AFL5708W-MT-30N50



W system	lm system	optics	code
10W	704	15°	AFL5710W-MT-30N15
10W	751	24°	AFL5710W-MT-30N24
10W	814	36°	AFL5710W-MT-30N36
10W	723	50°	AFL5710W-MT-30N50

ACME 68 48V

view on website

Ø68
Adjustable 48V Track Light

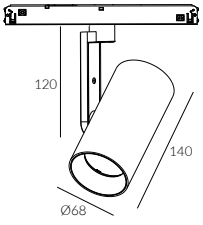


Adjustable Optic

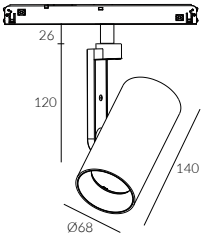




-S



minimal track



standard track



Black Painted 9005

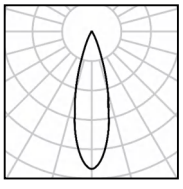


White Painted 9016



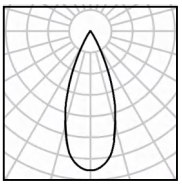
Bespoke

IP Rating:	IP20
Optics:	24°/36°/50°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/4000K/2700-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 350mA 15W DC 36V 500mA 20W DC 36V 600mA 25W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	structure fine aluminum 6063A



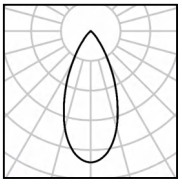
h(m)	E(lx)	D(m)
0.5	18066	0.25
1.0	4517	0.49
1.5	2007	0.74
2.0	1129	0.99
2.5	723	1.24
3.0	502	1.48

25W Ra92 3000K 24°



h(m)	E(lx)	D(m)
0.5	10264	0.32
1.0	2566	0.64
1.5	1140	0.96
2.0	642	1.28
2.5	411	1.61
3.0	285	1.93

25W Ra92 3000K 36°



h(m)	E(lx)	D(m)
0.5	4158	0.48
1.0	1039	0.96
1.5	462	1.44
2.0	260	1.92
2.5	166	2.40
3.0	115	2.87

25W Ra92 3000K 50°





Code example:

AFL 68 15W -MT - 30 N 24-B
AFL/ adjustable
68 / 68 diameter
15W / system power
MT / 48V mini-line track light
30 / 3000K
N / non dim
24/ beam angle 24°
B/ black structure



W system	lm system	optics	code
15W	1606	24°	AFL6815W-MT-30N24
15W	1536	36°	AFL6815W-MT-30N36
15W	1435	50°	AFL6815W-MT-30N50



W system	lm system	optics	code
20W	2002	24°	AFL6820W-MT-30N24
20W	1933	36°	AFL6820W-MT-30N36
20W	1788	50°	AFL6820W-MT-30N50



W system	lm system	optics	code
25W	2508	24°	AFL6825W-MT-30N24
25W	2359	36°	AFL6825W-MT-30N36
25W	2190	50°	AFL6825W-MT-30N50

ACME 68 48V

view on website

Ø68
Adjustable 48V Track Light

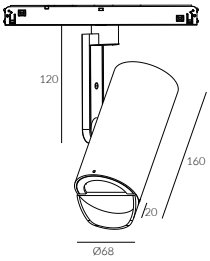


Adjustable Optic

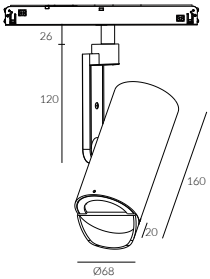




-S



minimal track



standard track



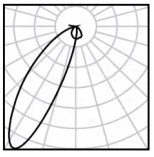
Black Painted 9005

White Painted 9016

Bespoke

IP Rating:	IP20
Optics:	Wall Wash
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/4000K
Typical Source Efficacy (lm/W):	145
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 500mA 20W
Ambient temp:	-20 C to 25 C
Class:	III
Material:	structure fine aluminum 6063A





25W Ra92 3000K
Asymmetrical

h(m)	E(lx)	D(m)
1.0	430	0.95
2.0	107	1.90
3.0	48	2.85
4.0	27	3.80
5.0	17	4.75
6.0	12	5.70

Code example:

AFL 68 15W -MT - 30 N WS-B
AFL/ adjustable
68 / 68 diameter
15W / system power
MT / 48V mini-line track light
30 / 3000K
N / non dim
WS/ wall wash
B/ black structure



W system	lm system	optics	code
25W	1203	Wall Wash	AFL6825W-MT-30NWS

ACME VELA 48V

view on website

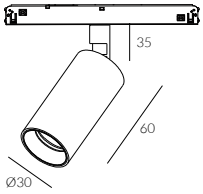
Ø30 Spotlight Engine
Adjustable 48V Track Light



Adjustable Optic







Standard



Black Painted 9005



White Painted 9016

Curated Finishes (MOQ 20 applies)



Regency Champagne



Heritage Brass



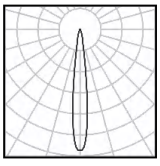
Bright Chrome



Black Nickel

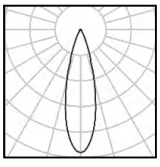
IP Rating:	IP20
Optics:	15°/28°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/4000K/2700-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 150mA 6W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	structure fine aluminum 6063A





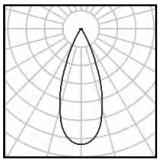
6W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	4937	0.14
1.0	1234	0.27
1.5	549	0.41
2.0	309	0.54
2.5	197	0.68
3.0	137	0.81



6W Ra98 3000K 28°

h(m)	E(lx)	D(m)
0.5	2848	0.25
1.0	712	0.49
1.5	316	0.74
2.0	178	0.98
2.5	114	1.23
3.0	79	1.47



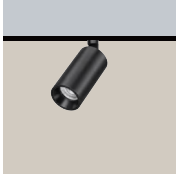
6W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	1706	0.31
1.0	426	0.62
1.5	190	0.93
2.0	107	1.25
2.5	68	1.56
3.0	47	1.87

Code example:

AVS 30 06W- MT - 30 N 36-W B H

AVS/ ACME VELA Spotlight
30 / 30 diameter
06W / system power
MT / 48V mini-line track light
30 / 3000K
N / non dim
36 / beam angle 36°
W/ white bezel
B/ black structure
H/ Honeycomb（Optional）



W system	lm system	optics	code
6W	373	15°	AVS3006W-MT-30N15
6W	445	28°	AVS3006W-MT-30N28
6W	446	36°	AVS3006W-MT-30N36

ACME VELA 48V

view on website

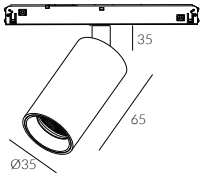
Ø35 Spotlight Engine
Adjustable 48V Track Light



Adjustable Optic







Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

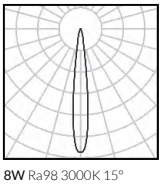
Regency Champagne

Heritage Brass

Bright Chrome

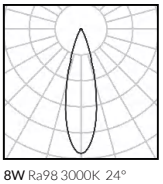
Black Nickel

IP Rating:	IP20
Optics:	15°/24°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/4000K/2700-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 200mA 8W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	structure fine aluminum 6063A



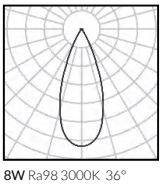
8W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	7550	0.11
1.0	1888	0.22
1.5	839	0.34
2.0	472	0.45
2.5	302	0.56
3.0	210	0.67



8W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	2868	0.24
1.0	717	0.49
1.5	319	0.73
2.0	179	0.98
2.5	115	1.22
3.0	80	1.46



8W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	2108	0.36
1.0	527	0.72
1.5	234	1.08
2.0	132	1.44
2.5	84	1.80
3.0	59	2.16





Code example:

AVS 35 08W- MT - 30 N 36-W B H

AVS/ ACME VELA Spotlight
35 / 35 diameter
08W / system power
MT / 48V mini-line track light
30 / 3000K
N / non dim
36 / beam angle 36°
W/ white bezel
B/ black structure
H/ Honeycomb（Optional）



W system	lm system	optics	code
8W	328	15°	AVS3508W-MT-30N15
8W	404	24°	AVS3508W-MT-30N24
8W	499	36°	AVS3508W-MT-30N36

ACME VELA 48V

view on website

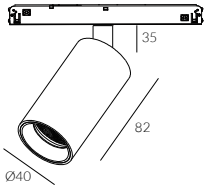
Ø40 Spotlight Engine
Adjustable 48V Track Light



Adjustable Optic







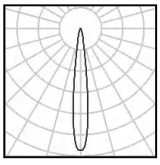
Standard

Black Painted 9005 — White Painted 9016

Curated Finishes (MOQ 20 applies)

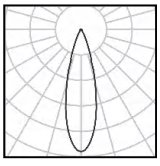
Regency Champagne — Heritage Brass — Bright Chrome — Black Nickel

IP Rating:	IP20
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/4000K/2700-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	structure fine aluminum 6063A



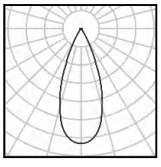
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	8822	0.15
1.0	2206	0.30
1.5	980	0.45
2.0	551	0.60
2.5	353	0.76
3.0	245	0.91



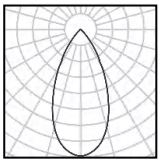
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	6615	0.23
1.0	1654	0.46
1.5	735	0.69
2.0	413	0.92
2.5	265	1.15
3.0	184	1.37



10W Ra98 3000K 36°

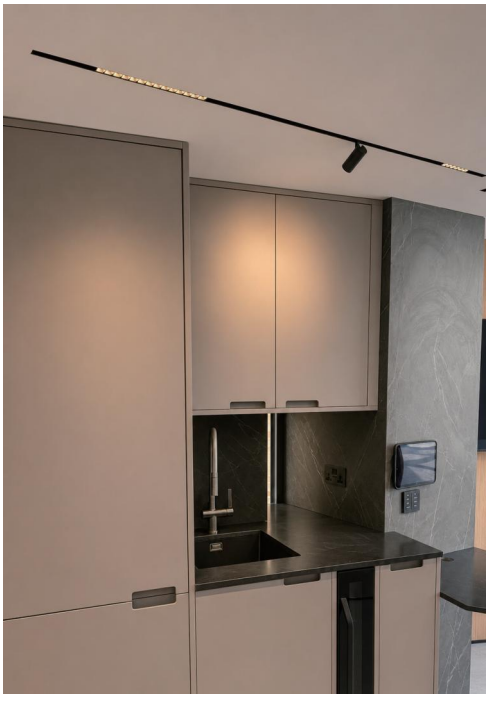
h(m)	E(lx)	D(m)
0.5	3458	0.32
1.0	864	0.65
1.5	384	0.97
2.0	216	1.29
2.5	138	1.61
3.0	96	1.94



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	2048	0.45
1.0	512	0.89
1.5	228	1.34
2.0	128	1.79
2.5	82	2.24
3.0	57	2.68





Code example:

AVS 40 10W- MT - 30 N 36-W B H

AVS/ ACME VELA Spotlight
40 / 40 diameter
10W / system power
MT / 48V mini-line track light
30 / 3000K
N / non dim
36 / beam angle 36°
W/ white bezel
B/ black structure
H/ Honeycomb（Optional）



W system	lm system	optics	code
10W	501	15°	AVS4010W-MT-30N15
10W	653	24°	AVS4010W-MT-30N24
10W	692	36°	AVS4010W-MT-30N36
10W	676	50°	AVS4010W-MT-30N50

ACME VELA 48V

view on website

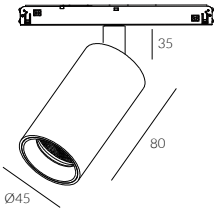
Ø45 Spotlight Engine
Adjustable 48V Track Light



Adjustable Optic







Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

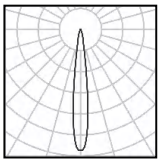
Regency Champagne

Heritage Brass

Bright Chrome

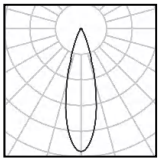
Black Nickel

IP Rating:	IP20
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/4000K/2700-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	structure fine aluminum 6063A



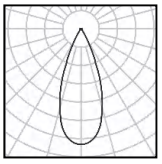
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	8822	0.15
1.0	2206	0.30
1.5	980	0.45
2.0	551	0.60
2.5	353	0.76
3.0	245	0.91



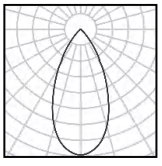
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	6615	0.23
1.0	1654	0.46
1.5	735	0.69
2.0	413	0.92
2.5	265	1.15
3.0	184	1.37



10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	3458	0.32
1.0	864	0.65
1.5	384	0.97
2.0	216	1.29
2.5	138	1.61
3.0	96	1.94



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	2048	0.45
1.0	512	0.89
1.5	228	1.34
2.0	128	1.79
2.5	82	2.24
3.0	57	2.68





Code example:

AVS 45 10W- MT - 30 N 36-W B H

AVS/ ACME VELA Spotlight
45 / 45 diameter
10W / system power
MT / 48V mini-line track light
30 / 3000K
N / non dim
36 / beam angle 36°
W/ white bezel
B/ black structure
H/ Honeycomb（Optional）



W system	lm system	optics	code
10W	501	15°	AVS4510W-MT-30N15
10W	653	24°	AVS4510W-MT-30N24
10W	692	36°	AVS4510W-MT-30N36
10W	676	50°	AVS4510W-MT-30N50

ACME 110 48V

view on website

Ø105
Adjustable 48V Track Light



Adjustable Optic





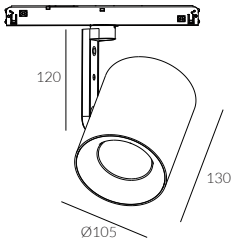
Black Painted 9005

White Painted 9016

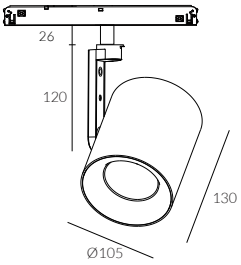


Bespoke

-S

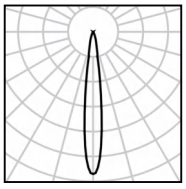


minimal track



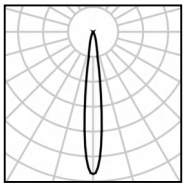
standard track

IP Rating:	IP20
Optics:	5°/10°/15°/24°/36°/50°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/4000K/2700-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 300mA 12W DC 36V 350mA 15W DC 36V 500mA 20W DC 36V 600mA 25W DC 36V 700mA 30W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	structure fine aluminum 6063A



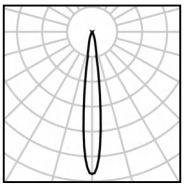
12W Ra92 3000K 5°

h(m)	E(lx)	D(m)
0.5	105802	0.05
1.0	26451	0.10
1.5	11756	0.15
2.0	6613	0.20
2.5	4232	0.24
3.0	2939	0.29



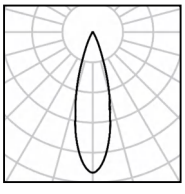
30W Ra92 3000K 10°

h(m)	E(lx)	D(m)
0.5	109093	0.09
1.0	27273	0.18
1.5	12121	0.27
2.0	6818	0.36
2.5	4364	0.45
3.0	3030	0.54



30W Ra92 3000K 15°

h(m)	E(lx)	D(m)
0.5	44999	0.14
1.0	11250	0.28
1.5	5000	0.42
2.0	2812	0.56
2.5	1800	0.69
3.0	1250	0.83



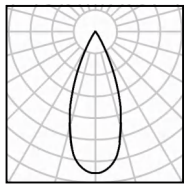
30W Ra92 3000K 24°

h(m)	E(lx)	D(m)
0.5	24386	0.22
1.0	6096	0.44
1.5	2710	0.66
2.0	1524	0.88
2.5	975	1.10
3.0	677	1.32



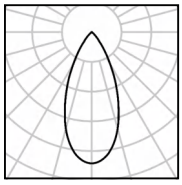
Code example:

AFL 110 30W -MT - 30 N 15-B
AFL/ adjustable
110 / 110 engine
30W / system power
MT / 48V mini-line track light
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



h(m)	E(lx)	D(m)
0.5	12118	0.31
1.0	3029	0.62
1.5	1346	0.92
2.0	757	1.23
2.5	485	1.54
3.0	337	1.85

30W Ra92 3000K 36°



h(m)	E(lx)	D(m)
0.5	7256	0.47
1.0	1814	0.94
1.5	806	1.41
2.0	454	1.88
2.5	290	2.35
3.0	202	2.82

30W Ra92 3000K 50°



W system	lm system	optics	code
12W	570	5°	AFL11012W-MT-30N05



W system	lm system	optics	code
15W	842	10°	AFL11015W-MT-30N10
15W	1609	15°	AFL11015W-MT-30N15
15W	1587	24°	AFL11015W-MT-30N24
15W	1665	36°	AFL11015W-MT-30N36
15W	1476	50°	AFL11015W-MT-30N50



W system	lm system	optics	code
20W	1105	10°	AFL11020W-MT-30N10
20W	2006	15°	AFL11020W-MT-30N15
20W	2012	24°	AFL11020W-MT-30N24
20W	2106	36°	AFL11020W-MT-30N36
20W	1850	50°	AFL11020W-MT-30N50



W system	lm system	optics	code
25W	1476	10°	AFL11025W-MT-30N10
25W	1476	15°	AFL11025W-MT-30N15
25W	2378	24°	AFL11025W-MT-30N24
25W	2440	36°	AFL11025W-MT-30N36
25W	2185	50°	AFL11025W-MT-30N50



W system	lm system	optics	code
30W	1721	10°	AFL11030W-MT-30N10
30W	2723	15°	AFL11030W-MT-30N15
30W	2751	24°	AFL11030W-MT-30N24
30W	2746	36°	AFL11030W-MT-30N36
30W	2484	50°	AFL11030W-MT-30N50

ACME 110 48V

view on website

Ø105
Adjustable 48V Track Light

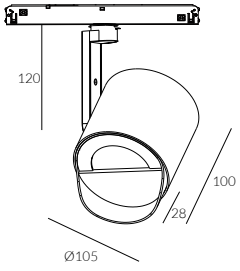


Adjustable Optic

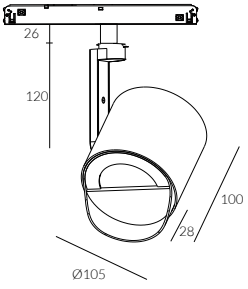




-S



minimal track



standard track



Black Painted 9005



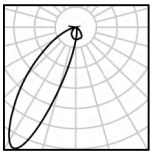
White Painted 9016



Bespoke

IP Rating:	IP20
Optics:	Wall Wash
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/4000K/2700-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 600mA 25W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	structure fine aluminum 6063A





25W Ra92 3000K

Asymmetrical

h(m)	E(lx)	D(m)
1.0	406	0.81
2.0	101	1.62
3.0	45	2.43
4.0	25	3.25
5.0	16	4.06
6.0	11	4.87

Code example:

AFL 110 25W -MT - 30 N WS-B

AFL/ adjustable
110 / 110 engine
25W / system power
MT / 48V mini-line track light
30 / 3000K
N / non dim
WS/ wall wash
B/ black structure



W system	lm system	optics	code
25W	1222	Wall Wash	AFL11025W-MT-30NWS

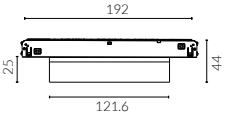
EVOLINE 48V

view on website

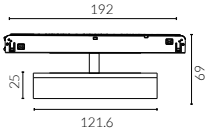
48V Dot Line
Adjustable Version



-S



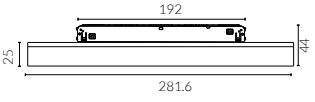
minimal track



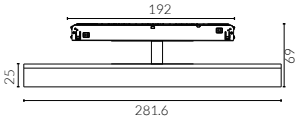
standard track



-S



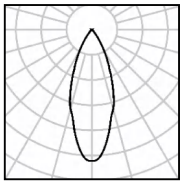
minimal track



standard track

Black Painted

IP Rating:	IP20
Optics:	36° / 65°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/2700K-6000K
Typical Source Efficacy (lm/W):	113
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 18V 350mA 8W DC 21V 450mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	structure fine aluminum 6063A



12W Ra92 3000K 36°

h(m)	E(lx)	D(m)
0.5	2278	0.34
1.0	569	0.68
1.5	253	1.00
2.0	142	1.40
2.5	91	1.70
3.0	63	2.10



12W Ra92 3000K 65°

h(m)	E(lx)	D(m)
0.5	303	1.17
1.0	76	2.35
1.5	34	3.52
2.0	19	4.70
2.5	12	5.87
3.0	8	7.05





Code example:

MLA 06 08W-30 N 36-B
MLA/ 48V mini-line adjustable
06 / 6 spots
08W / system power
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black structure



W system	lm system	optics	code
8W	428	36°	MLA0608W-30N36
8W	450	65°	MLA0608W-30N65



W system	lm system	optics	code
12W	642	36°	MLA1412W-30N36
12W	675	65°	MLA1412W-30N65

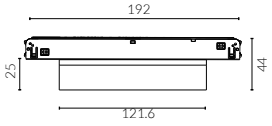
EVOLINE 48V

view on website

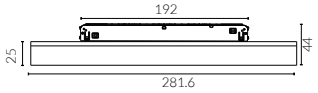
48V Dot Line
Fixed Version

Black Painted

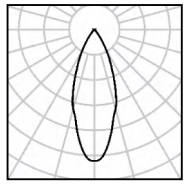






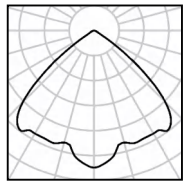


IP Rating:	IP20
Optics:	36° / 65°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/2700K-6000K
Typical Source Efficacy (lm/W):	113
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 18V 350mA 8W DC 21V 450mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	structure fine aluminum 6063A



12W Ra92 3000K 36°

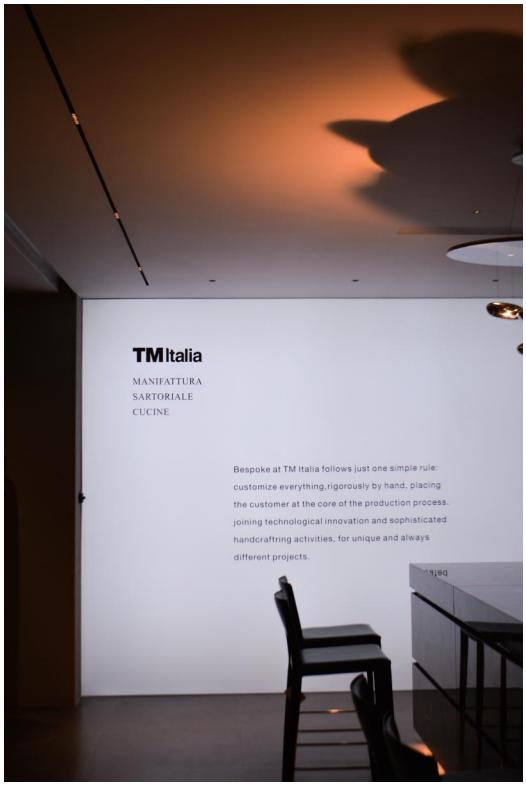
h(m)	E(lx)	D(m)
0.5	2278	0.34
1.0	569	0.68
1.5	253	1.00
2.0	142	1.40
2.5	91	1.70
3.0	63	2.10



12W Ra92 3000K 65°

h(m)	E(lx)	D(m)
0.5	303	1.17
1.0	76	2.35
1.5	34	3.52
2.0	19	4.70
2.5	12	5.87
3.0	8	7.05

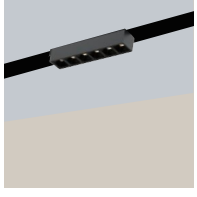




DuraGreen project:
Rimadesio Showroom

Code example:

MLF 06 08W-30 N 36-B
MLF/ 48V mini-line fixed
06 / 6 spots
08W / system power
30 / 3000K
N / non dim
36 / beam angle 36°
B/ black structure



W system	lm system	optics	code
8W	428	36°	MLF0608W-30N36
8W	450	65°	MLF0608W-30N65

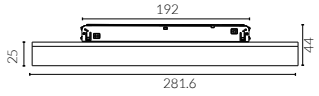


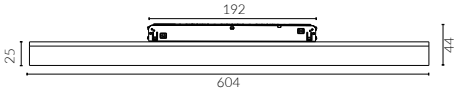
W system	lm system	optics	code
12W	642	36°	MLF1412W-30N36
12W	675	65°	MLF1412W-30N65

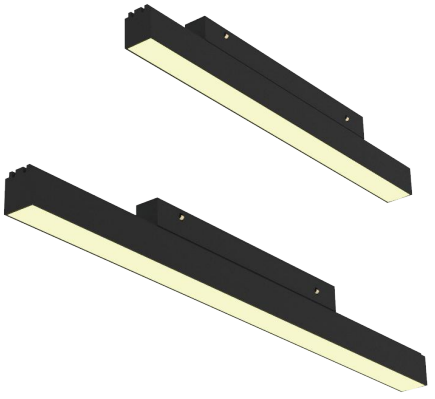
EVOLINE 48V

view on website

48V Light Stripe
Fixed Version

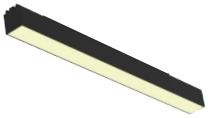


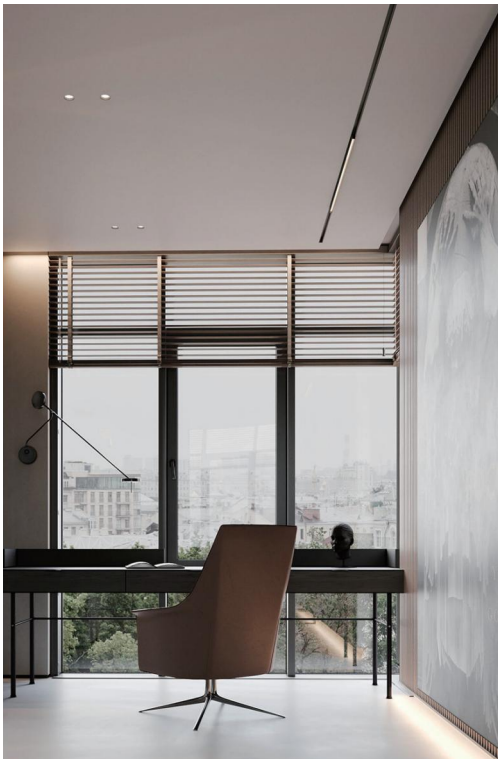




Black Painted

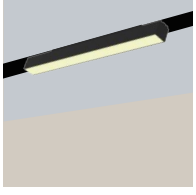
IP Rating:	IP20
Optics:	120°
UGR:	<19
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	3000K/2700K-6000K
Typical Source Efficacy (lm/W):	113
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 300mA 12W DC 36V 450mA 18W
Ambient temp:	-20 ℃ to 45 ℃
Class:	III





Code example:

M22DF 12W-30 N 120-B
M22DF/ 48V mini-line fixed strip
12W / system power
30 / 3000K
N / non dim
120 / beam angle 120°
B/ black structure

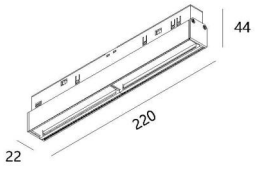


W system	lm system	length	optics	code
12W	548	304	120°	M22DF12W-30N120
18W	822	604	120°	M22DF18W-30N120

EVOLINE 48V

view on website

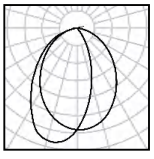
48V Light Stripe
Wall Wash



Black Painted

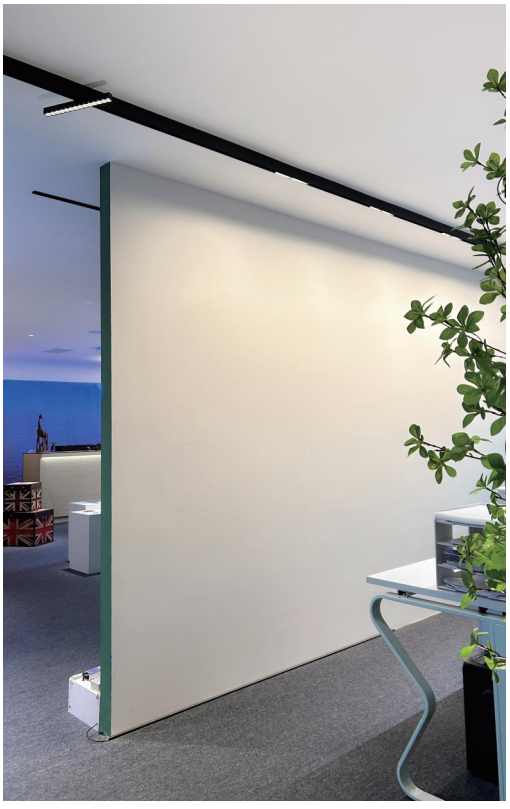


IP Rating:	IP20
Optics:	Wall Wash
UGR:	<19
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	3000K
Typical Source Efficacy (lm/W):	113
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 21V 450mA 12W
Ambient temp:	-20 ℃ to 45 ℃
Class:	III



10W Ra92 3000K
Asymmetrical

h(m)	E(lx)	D(m)
0.5	210	0.95
1.0	53	1.89
1.5	23	2.84
2.0	13	3.78
2.5	8	4.75
3.0	6	5.67



Code example:

M22WW 12W-30 N WS-B
M22WW/ 48V mini-line wall wash
12W / system power
30 / 3000K
N / non dim
WS / wall wash
B/ black structure



W system	lm system	optics	code
12W	548	Wall Wash	M22WW12W-30NWS-B

GLAMO 48V

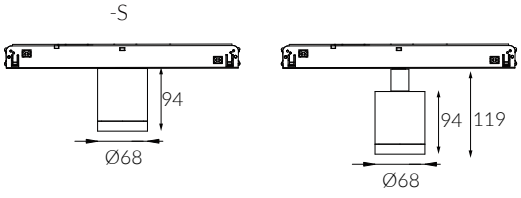
view on website

Ø68
Zoomable 15°-50° 48V Surface Downlight



Fixed Optic





minimal track

standard track

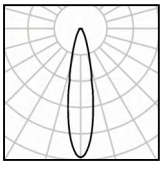


Black Painted 9005

White Painted 9016

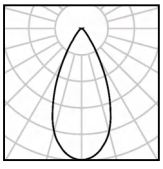
Bespoke

IP Rating:	IP20
Optics:	Zoomable 15°-50°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	structure fine aluminum 6063A



12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	12099	0.14
1.0	3025	0.27
1.5	1344	0.41
2.0	756	0.54
2.5	484	0.68
3.0	336	0.81



12W Ra98 3000K 40°

h(m)	E(lx)	D(m)
0.5	2174	0.38
1.0	544	0.76
1.5	242	1.14
2.0	136	1.52
2.5	87	1.90
3.0	60	2.28





Code example:

MS 68 08W-30 N 1550-B
MS/ 48V mini-line surface
68 / GLAMO 68
08W / system power
30 / 3000K
N / non dim
1550 / zoomable 15°-50°
B/ black structure



W system	lm system	optics	code
6 W	437-433	15°- 50°	MS6806W-30N1550
8 W	623-544	15°- 50°	MS6808W-30N1550
10W	585-589	15°- 50°	MS6810W-30N1550
12W	756-747	15°- 50°	MS6812W-30N1550

GLAMO PRO 48V

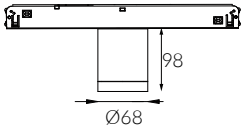
view on website

Ø68
48V Surface Downlight

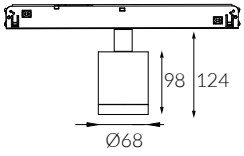
Fixed Optic



-S



minimal track



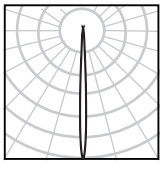
standard track





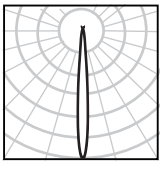
Bespoke

IP Rating:	IP20
Optics:	5°/10°/15°/24°/36°/50°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	structure fine aluminum 6063A



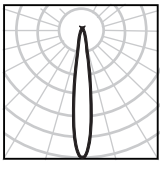
12W Ra98 3000K 5°

h(m)	E(lx)	D(m)
0.5	34822	0.05
1.0	8706	0.10
1.5	3869	0.16
2.0	2176	0.21
2.5	1393	0.26
3.0	967	0.31



12W Ra98 3000K 10°

h(m)	E(lx)	D(m)
0.5	31107	0.08
1.0	7777	0.16
1.5	3456	0.24
2.0	1944	0.32
2.5	1244	0.40
3.0	864	0.48



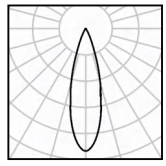
12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	27091	0.12
1.0	6773	0.24
1.5	3010	0.36
2.0	1693	0.48
2.5	1084	0.60
3.0	753	0.72



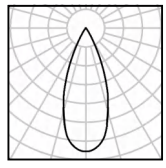
Code example:

MS 68 08W-30 N 15-B
MS/ 48V mini-line surface
68 / GLAMO PRO 68
08W / system power
30 / 3000K
N / non dim
15 / beam angle 15°
B/ black structure



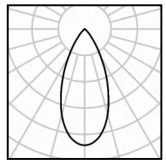
12W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	8729	0.22
1.0	2182	0.44
1.5	970	0.67
2.0	546	0.89
2.5	349	1.11
3.0	242	1.33



12W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	4056	0.32
1.0	1014	0.65
1.5	451	0.97
2.0	253	1.29
2.5	162	1.61
3.0	113	1.94



12W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1661	0.44
1.0	415	0.89
1.5	185	1.33
2.0	104	1.77
2.5	66	2.22
3.0	46	2.66

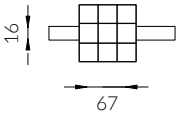


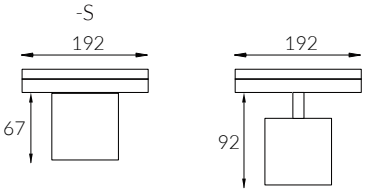
W system	lm system	optics	code
12W	316	5°	MS6812W-30N05
12W	710	10°	MS6812W-30N10
12W	1014	15°	MS6812W-30N15
12W	985	24°	MS6812W-30N24
12W	950	36°	MS6812W-30N36
12W	1005	50°	MS6812W-30N50

EVOLINE 48V

view on website

67X64
48V Surface Downlight





minimal track

standard track

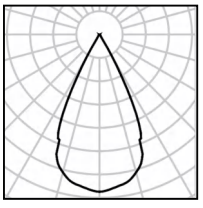


Bezel

matt white painted

matt black painted

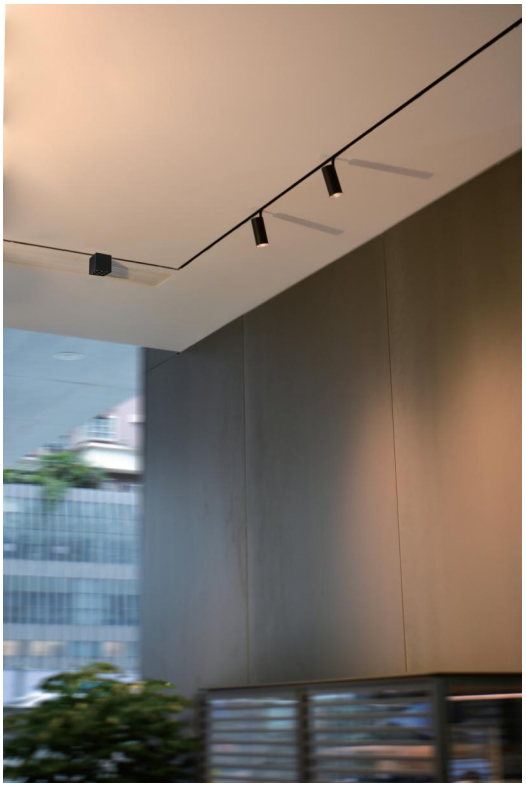
IP Rating:	IP20
Optics:	50°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	3000K/3500K
Typical Source Efficacy (lm/W):	113
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 27V 250mA 8W
Ambient temp:	-20 ˚C to 25 ˚C
Class:	III
Material:	structure fine aluminum 6063A



8W Ra92 3000K 50°

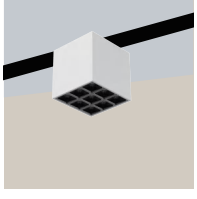
h(m)	E(lx)	D(m)
0.5	907	0.48
1.0	227	0.96
1.5	101	1.44
2.0	57	1.93
2.5	36	2.41
3.0	25	2.89





Code example:

MSQ 09 08W-30 N 50-B
MSQ/ 48V mini-line surface square
09 / 9 spots
08W / system power
30 / 3000K
N / non dim
50 / beam angle 50°
B/ black structure

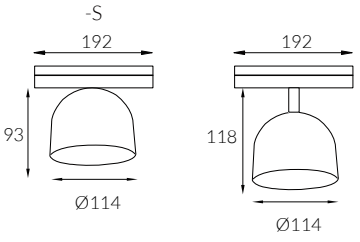


W system	lm system	optics	code
8W	458	50°	MSQ0908W-30N50

CUPOLA 48V

view on website

Ø114
48V Surface Downlight



minimal track

standard track





Black Painted 9005

White Painted 9016



Bespoke

IP Rating:	IP20
Optics:	10°/24°/36°/55°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 150mA 6W DC 36V 200mA 8W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	structure fine aluminum 6063A



Code example:

M22 CUSSE 114 06W-30 N 24-B
M22/ 48V mini-line
CUSSE/ CUPOLA surface
114 / 114 diameter
06W / system power
30 / 3000K
N / non dim
24 / beam angle 24°
B/ black structure



W system	lm system	optics	code
6W	376	10°	M22CUSSE11406W-30N10
6W	597	24°	M22CUSSE11406W-30N24
6W	590	36°	M22CUSSE11406W-30N36
6W	545	55°	M22CUSSE11406W-30N55



W system	lm system	optics	code
8W	445	10°	M22CUSSE11408W-30N10
8W	738	24°	M22CUSSE11408W-30N24
8W	736	36°	M22CUSSE11408W-30N36
8W	672	55°	M22CUSSE11408W-30N55

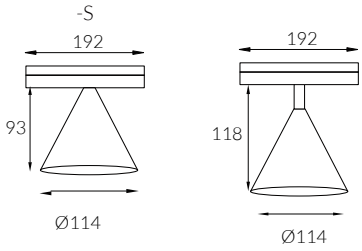
CAPRI 48V

Ø114
48V Surface Downlight

view on website

Fixed Optic





minimal track

standard track

Black Painted 9005

White Painted 9016

Bespoke

IP Rating:	IP20
Optics:	10°/24°/36°/55°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 150mA 6W DC 36V 200mA 8W
Ambient temp:	-20 ˚C to 25 ˚C
Class:	III
Material:	Fine aluminium 6063A





Code example:

M22S T114 08W-30 N 24-B
M22S/ 48V mini-line surface
T114/ CAPRI 114 diameter
08W / system power
30 / 3000K
N / non dim
24 / beam angle 24°
B/ black structure

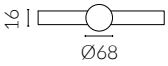


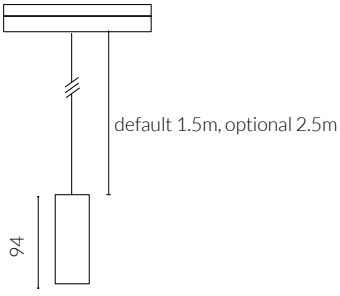
W system	lm system	optics	code
8W	445	10°	M22ST11408W-30N10
8W	738	24°	M22ST11408W-30N24
8W	736	36°	M22ST11408W-30N36
8W	672	55°	M22ST11408W-30N55

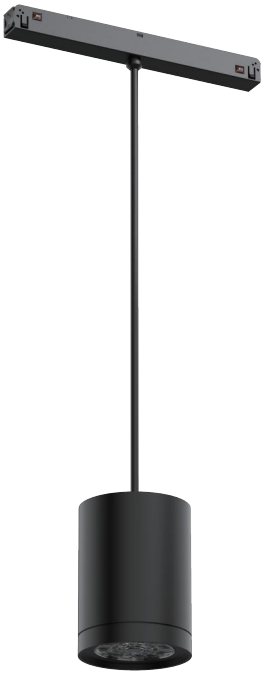
GLAMO 48V

view on website

Ø68
Zoomable 15°-50° 48V Pendant





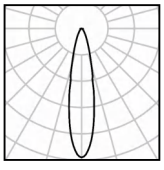


Black Painted 9005

White Painted 9016

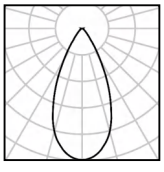
Bespoke

IP Rating:	IP20
Optics:	Zoomable 15°-50°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	structure fine aluminum 6063A



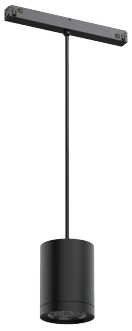
12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	12099	0.14
1.0	3025	0.27
1.5	1344	0.41
2.0	756	0.54
2.5	484	0.68
3.0	336	0.81



12W Ra98 3000K 40°

h(m)	E(lx)	D(m)
0.5	2174	0.38
1.0	544	0.76
1.5	242	1.14
2.0	136	1.52
2.5	87	1.90
3.0	60	2.28





Code example:

MPW 68 08W-30 N 1550-B
MPW/ 48V mini-line pendant
68 / GLAMO 68
08W / system power
30 / 3000K
N / non dim
1550 / zoomable 15°-50°
B/ black structure

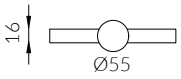


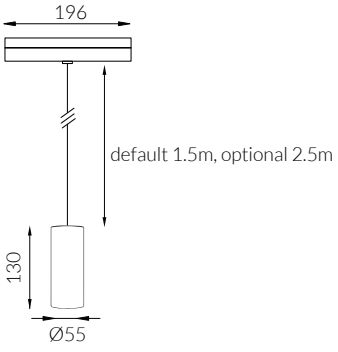
W system	lm system	optics	code
6 W	437-433	15°- 50°	MPW6806W-30N1550
8 W	623-544	15°- 50°	MPW6808W-30N1550
10W	585-589	15°- 50°	MPW6810W-30N1550
12W	756-747	15°- 50°	MPW6812W-30N1550

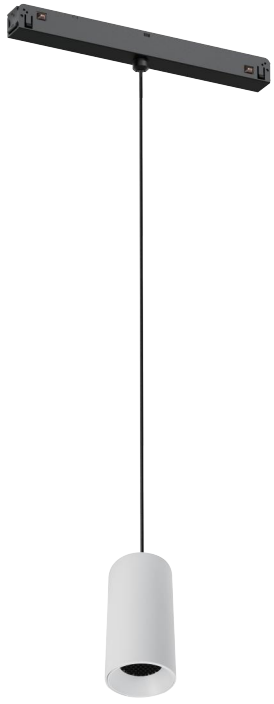
ORBIT 48V

Ø55
48V Pendant

view on website



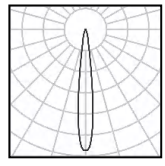




White Painted

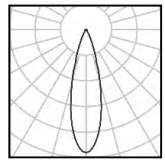
Black Painted

IP Rating:	IP20
Optics:	12°/20°/30°/40°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 250mA 10W DC 36V 300mA 12W DC 36V 350mA 15W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens



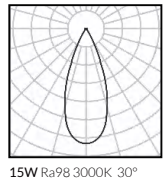
15W Ra98 3000K 12°

h(m)	E(lx)	D(m)
0.5	19862	0.11
1.0	4965	0.22
1.5	2207	0.33
2.0	1241	0.43
2.5	794	0.54
3.0	552	0.65



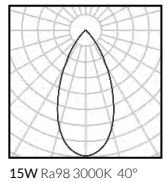
15W Ra98 3000K 20°

h(m)	E(lx)	D(m)
0.5	11574	0.18
1.0	2894	0.36
1.5	1286	0.54
2.0	723	0.72
2.5	463	0.90
3.0	322	1.08



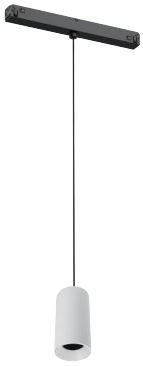
15W Ra98 3000K 30°

h(m)	E(lx)	D(m)
0.5	6165	0.27
1.0	1541	0.54
1.5	685	0.80
2.0	385	1.07
2.5	247	1.34
3.0	171	1.61



15W Ra98 3000K 40°

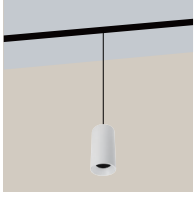
h(m)	E(lx)	D(m)
0.5	2648	0.38
1.0	662	0.76
1.5	294	1.15
2.0	166	1.53
2.5	106	1.91
3.0	74	2.29



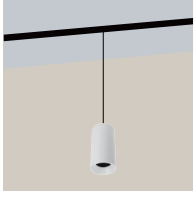


Code example:

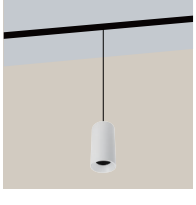
M22P 55 10W-30 N 12-W
M22P/ 48V mini-line pendant
55 / 55 diameter
10W / system power
30 / 3000K
N / non dim
12 / beam angle 12°
W/ white structure



W system	lm system	optics	code
10W	639	12°	M22P5510W-30N12
10W	684	20°	M22P5510W-30N20
10W	738	30°	M22P5510W-30N30
10W	700	40°	M22P5510W-30N40



W system	lm system	optics	code
12W	747	12°	M22P5512W-30N12
12W	749	20°	M22P5512W-30N20
12W	803	30°	M22P5512W-30N30
12W	760	40°	M22P5512W-30N40



W system	lm system	optics	code
15W	808	12°	M22P5515W-30N12
15W	896	20°	M22P5515W-30N20
15W	956	30°	M22P5515W-30N30
15W	906	40°	M22P5515W-30N40

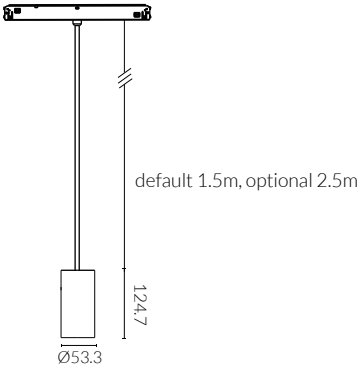
ACME 48V

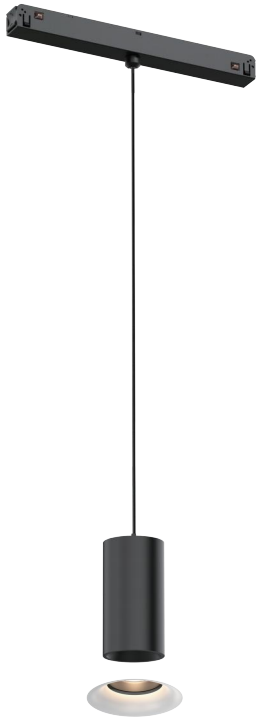
view on website

Ø57 Engine
48V Pendant



Fixed Optic





-C curve baffle

Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

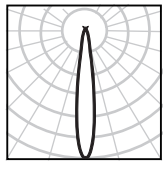
Regency Champagne

Heritage Brass

Bright Chrome

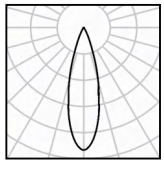
Black Nickel

IP Rating:	IP20
Optics:	15°/24°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A



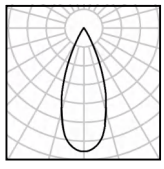
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	13172	0.14
1.0	3293	0.28
1.5	1464	0.42
2.0	823	0.56
2.5	527	0.70
3.0	366	0.84



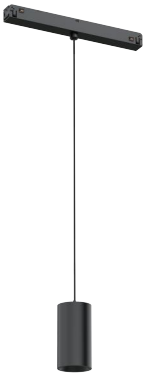
10W Ra98 3000K 24°

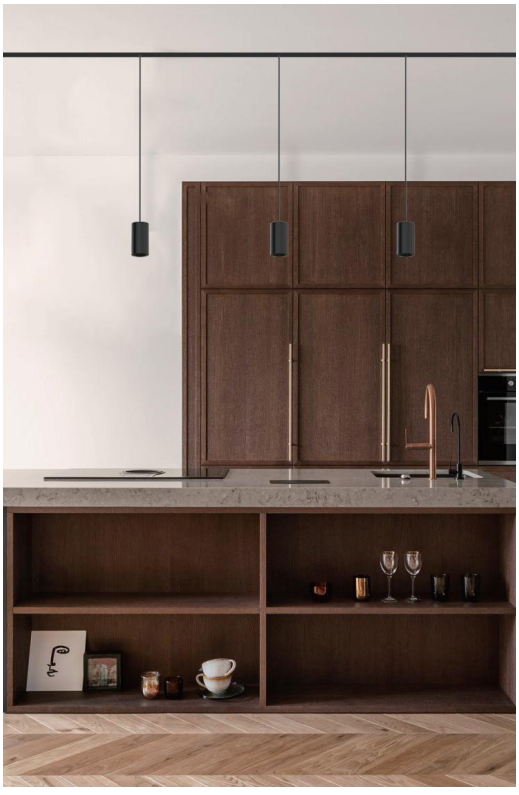
h(m)	E(lx)	D(m)
0.5	7091	0.21
1.0	1773	0.43
1.5	788	0.64
2.0	443	0.86
2.5	284	1.07
3.0	197	1.29



10W Ra98 3000K 36°

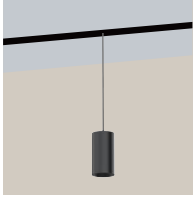
h(m)	E(lx)	D(m)
0.5	3820	0.31
1.0	955	0.63
1.5	424	0.94
2.0	239	1.25
2.5	153	1.57
3.0	106	1.88





Code example:

MPW E57 10W-30 N 15-B
MPW/ 48V mini-line pendant
E57 / 57 engine
10W / system power
30 / 3000K
N / non dim
15 / beam angle 15°
B/ black structure



W system	lm system	optics	code
10W	704	15°	MPWE5710W-C-30N15
10W	751	24°	MPWE5710W-C-30N24
10W	814	36°	MPWE5710W-C-30N36

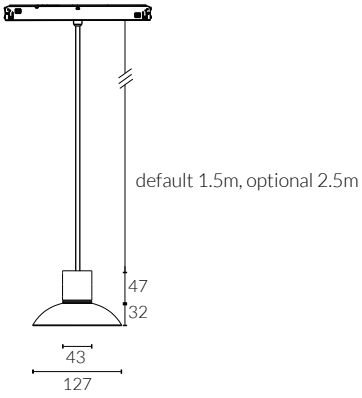
ACME 48V

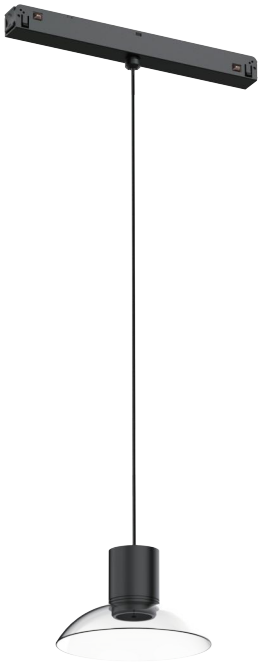
view on website

Ø50 Engine
48V Pendant



Fixed Optic





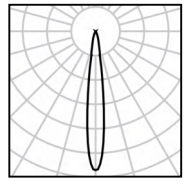
Engine

Black

Glass

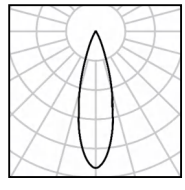
Smoke Grey

IP Rating:	IP20
Optics:	15°/24°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 200mA 8W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A



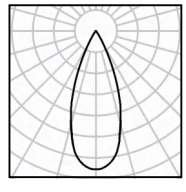
8W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	8156	0.16
1.0	2039	0.32
1.5	906	0.49
2.0	510	0.65
2.5	326	0.81
3.0	227	0.97



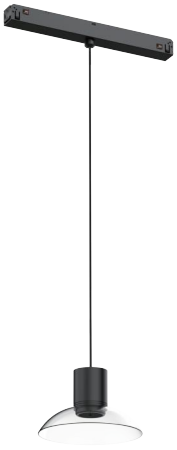
8W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	5690	0.20
1.0	1423	0.41
1.5	632	0.61
2.0	356	0.81
2.5	228	1.02
3.0	158	1.22



8W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	1882	0.33
1.0	470	0.66
1.5	209	0.99
2.0	118	1.32
2.5	75	1.64
3.0	52	1.97





DuraGreen project:
Luxury Home

Code example:

MPW G E50 08W-30 N 15-B
MPW/ 48V mini-line pendant
G / glass
E50/ 50 engine
08W / system power
30 / 3000K
N / non dim
15 / beam angle 15°
B/ black engine

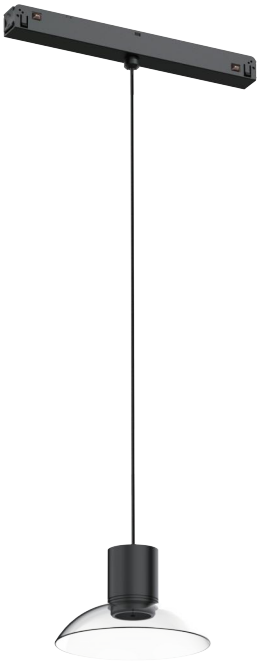


W system	lm system	optics	code
8W	506	15°	MPWGE5008W-30N15
8W	577	24°	MPWGE5008W-30N24
8W	635	36°	MPWGE5008W-30N36

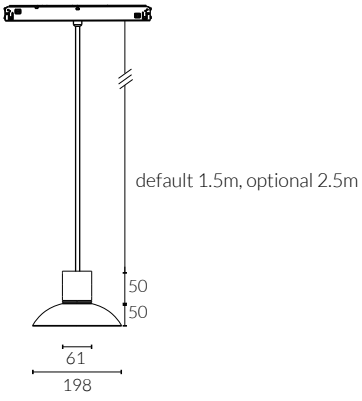
ACME 48V

view on website

Ø68 Engine
48V Pendant



Fixed Optic

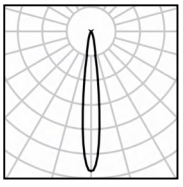


Engine

Black

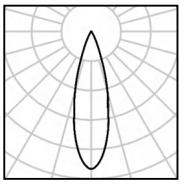
Glass

Smoke grey



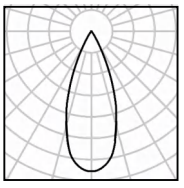
h(m)	E(lx)	D(m)
0.5	17841	0.14
1.0	4460	0.27
1.5	1982	0.41
2.0	1115	0.55
2.5	714	0.68
3.0	496	0.82

12W Ra98 3000K 15°



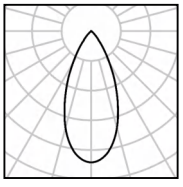
h(m)	E(lx)	D(m)
0.5	9544	0.22
1.0	2386	0.44
1.5	1060	0.65
2.0	596	0.87
2.5	382	1.09
3.0	265	1.31

12W Ra98 3000K 24°



h(m)	E(lx)	D(m)
0.5	4724	0.31
1.0	1181	0.62
1.5	525	0.92
2.0	295	1.23
2.5	189	1.54
3.0	131	1.85

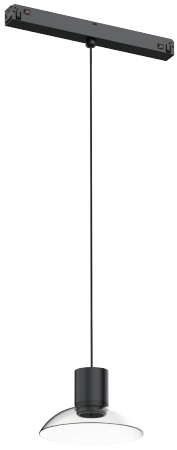
12W Ra98 3000K 36°



h(m)	E(lx)	D(m)
0.5	1171	0.47
1.0	428	0.95
1.5	190	1.42
2.0	107	1.90
2.5	68	2.37
3.0	48	2.85

12W Ra98 3000K 50°

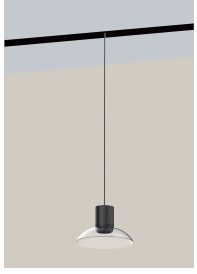
IP Rating:	IP20
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 300mA 12W
Ambient temp:	-20 ˚C to 25 ˚C
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	Fine aluminium 6063A





Code example:

MPW G E68 12W-30 N 15-B
MPW/ 48V mini-line pendant
G / glass
E68/ 68 engine
12W / system power
30 / 3000K
N / non dim
15 / beam angle 15°
B/ black engine



W system	lm system	optics	code
12W	897	15°	MPWGE6812W-30N15
12W	1000	24°	MPWGE6812W-30N24
12W	941	36°	MPWGE6812W-30N36
12W	846	50°	MPWGE6812W-30N50

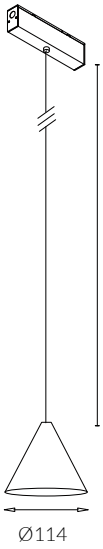
CAPRI 48V

Ø114
48V Pendant

view on website



Fixed Optic







Black Painted 9005



White Painted 9016



Bespoke

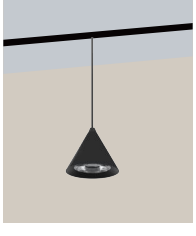
IP Rating:	IP20
Optics:	10°/24°/36°/55°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 150mA 6W DC 36V 200mA 8W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A





Code example:

M22 T 114 08W-30 N 24-B
M22/ 48V mini-line
T114/ CAPRI 114 diameter
08W / system power
30 / 3000K
N / non dim
24 / beam angle 24°
B/ black structure

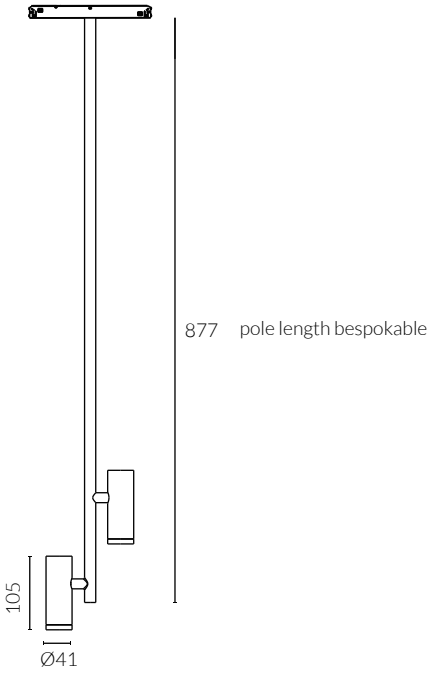


W system	lm system	optics	code
8W	445	10°	M22T11408W-30N10
8W	738	24°	M22T11408W-30N24
8W	736	36°	M22T11408W-30N36
8W	672	55°	M22T11408W-30N55

BELLA 48V

view on website

Ø41
Zoomable 20°-50° 48V Pendant



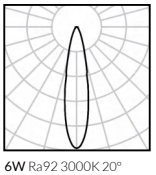
Standard

Black Painted 9005

Dark Brass

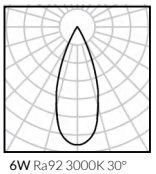


IP Rating:	IP20
Optics:	Zoomable 20°-50°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	3000K/3500K
Typical Source Efficacy (lm/W):	96
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48VDC
Output:	DC 12V 350mA 6W*2
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A



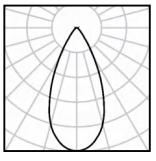
6W Ra92 3000K 20°

h(m)	E(lx)	D(m)
0.5	2355	0.20
1.0	589	0.40
1.5	262	0.59
2.0	147	0.79
2.5	94	0.99
3.0	65	1.19



6W Ra92 3000K 30°

h(m)	E(lx)	D(m)
0.5	1378	0.29
1.0	344	0.58
1.5	153	0.88
2.0	86	1.17
2.5	55	1.46
3.0	38	1.75



6W Ra92 3000K 50°

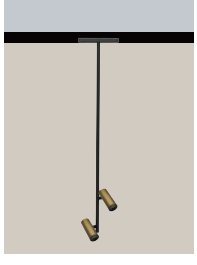
h(m)	E(lx)	D(m)
0.5	616	0.47
1.0	154	0.95
1.5	68	1.42
2.0	38	1.90
2.5	25	2.37
3.0	17	2.85





Code example:

MP 2 41 06WX2-30 N 2050-DB
MP/ 48V mini-line pendant
2/ 2 spots
41/ 41 engine
06WX2 / system power
30 / 3000K
N / non dim
2050 / zoomable 20°-50°
DB/ Dark Brass structure

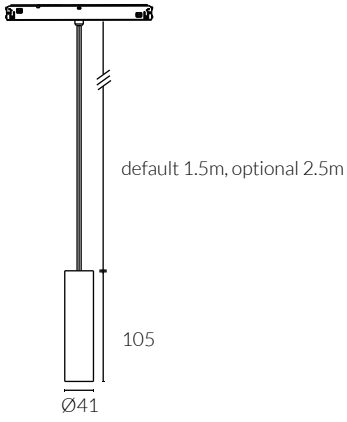


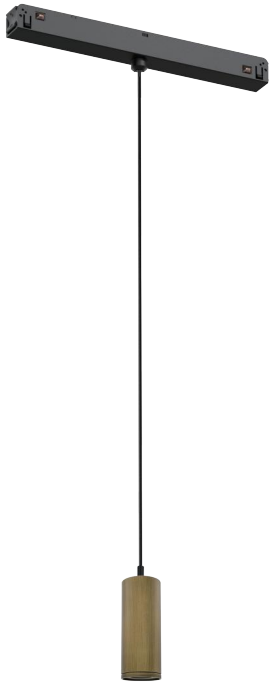
W system	Spots	lm system	optics	code
6W*2	2 Spot	292*2-296*2	20°- 50°	MP24106WX2-30N2050

BELLA 48V

view on website

Ø41
Zoomable 20°-50° 48V Pendant



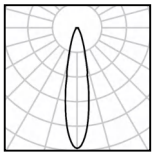


Standard

Black Painted 9005

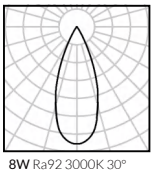
Dark Brass

IP Rating:	IP20
Optics:	Zoomable 20°-50°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	3000K/3500K/2700-6000K
Typical Source Efficacy (lm/W):	96
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Input:	48 VDC
Output:	12V 600mA 8W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	structure fine aluminum 6063A



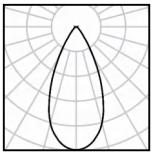
8W Ra92 3000K 20°

h(m)	E(lx)	D(m)
0.5	2978	0.21
1.0	745	0.42
1.5	331	0.63
2.0	186	0.84
2.5	119	1.04
3.0	83	1.25



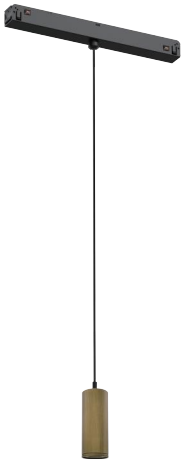
8W Ra92 3000K 30°

h(m)	E(lx)	D(m)
0.5	1805	0.30
1.0	451	0.59
1.5	201	0.89
2.0	113	1.18
2.5	72	1.48
3.0	50	1.78



8W Ra92 3000K 50°

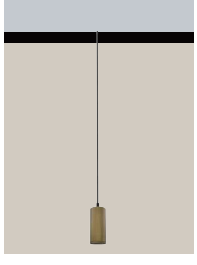
h(m)	E(lx)	D(m)
0.5	795	0.49
1.0	199	0.97
1.5	88	1.46
2.0	50	1.94
2.5	32	2.43
3.0	22	2.91





Code example:

MPW 41 08W-30 N 2050-DB
MPW/ 48V mini-line pendant
41/ 41 engine
08W / system power
30 / 3000K
N / non dim
2050 / zoomable 20°-50°
DB/ Dark Brass structure



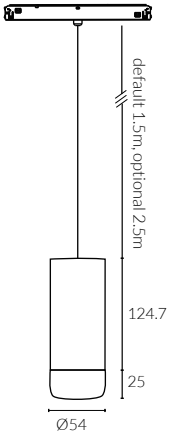
W system	lm system	optics	code
8W	388-385	20°- 50°	MPW4108W-30N2050

ACME ALABASTER LUNA 48V

view on website

Ø57 Engine

48V Pendant





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

Regency Champagne

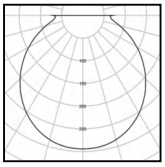
Heritage Brass

Bright Chrome

Black Nickel

IP Rating:	IP20
Optics:	120°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ˚C to 25 ˚C
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone





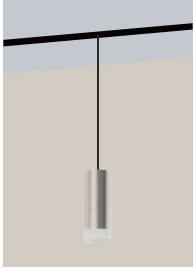
10W Ra98 3000K 120°

h(m)	E(lx)	D(m)
0.5	9	1.61
1.0	2	3.23
1.5	1	4.84

Code example:

MPW E57 10W-AL -30 N 120-RC

MPW/ 48V mini-line pendant
E57/ 57 engine
10W / system power
AL / Alabaster Luna
30 / 3000K
N / non dim
120 / beam angle 120°
RC/ Regency Champagne

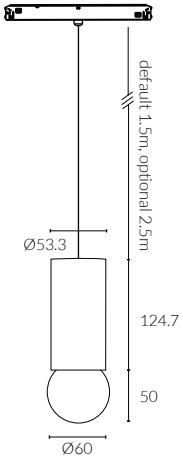


W system	lm system	optics	code
6W	82	120°	MPWE5706W-AL-30N120
8W	105	120°	MPWE5708W-AL-30N120
10W	128	120°	MPWE5710W-AL-30N120

ACME ALABASTER GLOBE 48V

view on website

Ø57 Engine
48V Pendant





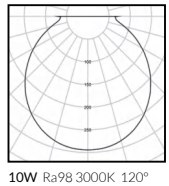
Standard

Black Painted 9005 | White Painted 9016

Curated Finishes (MOQ 20 applies)

Regency Champagne | Heritage Brass | Bright Chrome | Black Nickel

IP Rating:	IP20
Optics:	120°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone



10W Ra98 3000K 120°

h(m)	E(lx)	D(m)
0.5	52	1.20
1.0	13	2.40
1.5	6	3.60
2.0	3	4.80





Code example:

MPW E57 10W-AG -30 N 120-RC
MPW/ 48V mini-line pendant
E57/ 57 engine
10W / system power
AG / Alabaster Globe
30 / 3000K
N / non dim
120 / beam angle 120°
RC/ Regency Champagne



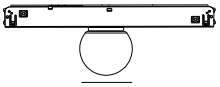
W system	lm system	optics	code
6W	182	120°	MPWE5706W-AG-30N120
8W	235	120°	MPWE5708W-AG-30N120
10W	286	120°	MPWE5710W-AG-30N120

CAELIA ALABASTER GLOBE 48V

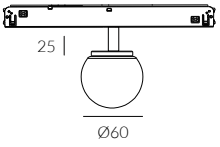
Ø60

48V Surface Downlight

view on website



minimal track



standard track



Regency Champagne



IP Rating:	IP20
Optics:	120°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K（3000K on request)
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 3V 650mA 2.4W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone



Code example:

MSC 60 2.4W-AG -30 N 120-RC
MSC/ 48V mini-line surface CAELIA
60/ 60 diffuser diameter
2.4W / system power
AG / Alabaster Globe
30 / 3000K
N / non dim
120 / beam angle 120°
RC/ Regency Champagne



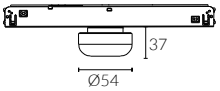
W system	lm system	optics	code
2.4W	91	120°	MSC602.4W-AG-30N120

CAELIA ALABASTER LUNA 48V

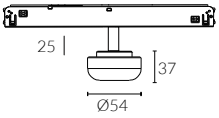
Ø54

48V Surface Downlight

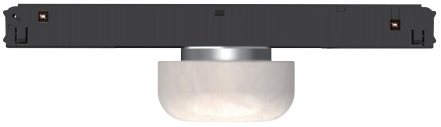
view on website



minimal track



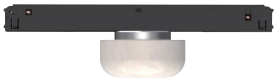
standard track





Regency
Champagne

IP Rating:	IP20
Optics:	120°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K（3000K on request)
Typical Source Efficacy (lm/W):	110
Control:	On/off, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 3V 650mA 2.4W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone



Code example:

MSC 54 2.4W-AL -30 N 120-RC
MSC/ 48V mini-line surface CAELIA
54/ 54 diffuser diameter
2.4W / system power
AL / Alabaster Luna
30 / 3000K
N / non dim
120 / beam angle 120°
RC/ Regency Champagne



W system	lm system	optics	code
2.4W	73	120°	MSC542.4W-AL-30N120



MINI-LINE 11 48V

ARTFOCUS

CAELIA ALABASTER LUNA

CAELIA ALABASTER GLOBE

MINI-LINE 11 TRACK 48V

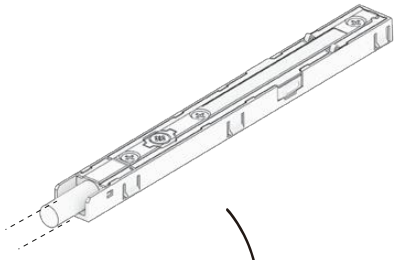
Minimal track. Precise focus.
Quiet luxury.

DuraGreen brings its miniature architectural lighting expertise to Stucci's ultra-slim Micro 11 track system.

The range combines selected ARTFOCUS 36mm spotlights for precise directional accent lighting with Alabaster Luna and Alabaster Glow surface lights for soft, quiet-luxury ambience.

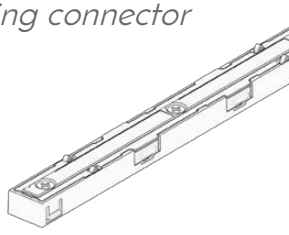
9601-S/...

Wired concealed End feed

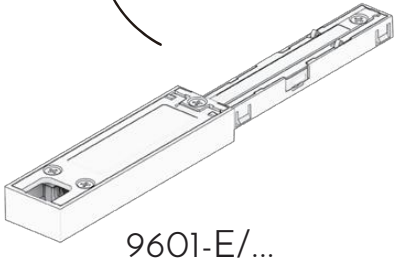


9603/...

Jointing connector







9601-E/...

External End feed



9618-S/...

Flexible joint

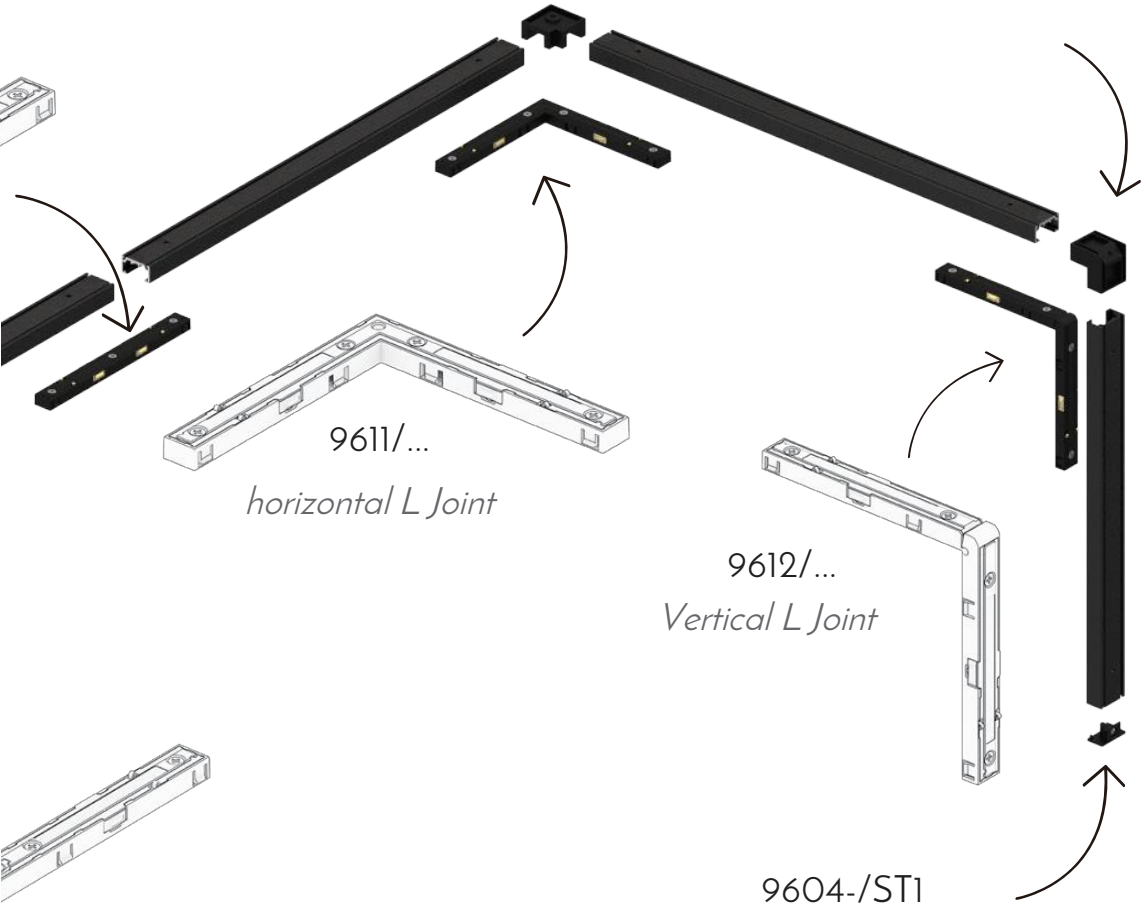
Slim, discreet, and easy to install, the Micro 11 system is ideal for residential, retail, hospitality, and gallery-style interiors where refined lighting and a clean ceiling detail matter.

9605-O/...

horizontal Corner Joint

9605-V/...

Vertical Corner Joint



9611/...

horizontal L Joint

9612/...

Vertical L Joint

9604-/ST1

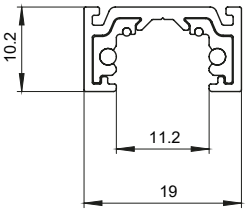
End cap

MINI-LINE 11 48V

Surface Micro 11

view on website





Black Painted

Code:	9600-2/B-ST1
Type:	Low voltage track
Material:	Aluminum
Finishing:	Black
Mounting:	Surface
IP rating:	IP20
Insulation:	class III
Control gear:	Remote power supply (not included)
Dimensions:	W:19mm H:10.2 L: 2000 mm
Voltage connection:	48 VDC
Circuits:	1 x 15 A · 48 VDC

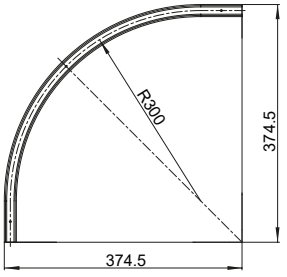
MINI-LINE 11 48V

Surface curved track R300

view on website



Black Painted



Code:	9600-R03-90/B-ST1
Type:	Low voltage track
Material:	Aluminum
Finishing:	Black
Mounting:	Surface
IP rating:	IP20
Insulation:	class III
Control gear:	Remote power supply (not included)
Dimensions:	W:374.5mm L:374.5 R: 300mm
Voltage connection:	48 VDC
Circuits:	1 x 15 A · 48 VDC

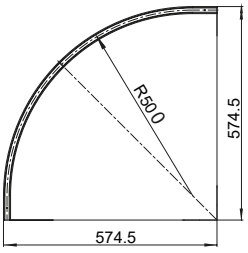
MINI-LINE 11 48V

Surface curved track R500

view on website



Black Painted



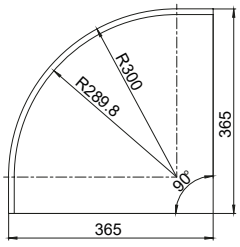
Code:	9600-R05-90/B-ST1
Type:	Low voltage track
Material:	Aluminum
Finishing:	Black
Mounting:	Surface
IP rating:	IP20
Insulation:	class III
Control gear:	Remote power supply (not included)
Dimensions:	W:574.5mm L:574.5 R: 500mm
Voltage connection:	48 VDC
Circuits:	1 x 15 A · 48 VDC

MINI-LINE 11 48V

Surface Curved Track - Ceiling to Wall

view on website





Black Painted

Code:	9600-R03-9V/B-ST1
Type:	Low voltage track
Material:	Aluminum
Finishing:	Black
Mounting:	Surface
IP rating:	IP20
Insulation:	class III
Control gear:	Remote power supply (not included)
Dimensions:	W:365mm L:365 R: 300mm
Voltage connection:	48 VDC
Circuits:	1 x 15 A · 48 VDC

ARTFOCUS 48V

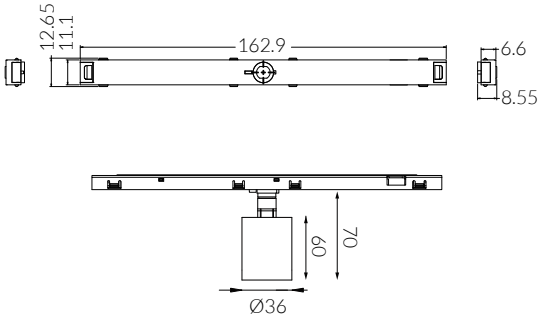
view on website

Ø36
Adjustable 48V Track Light



Adjustable Optic



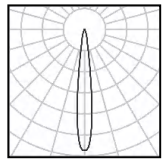






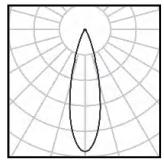
Black Painted White Painted

IP Rating:	IP20
Optics:	15°/28°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/4000K
CCT on request:	2200K / WD 1800K - 3000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Dali
Binning	2 Step MacAdams
Input :	48 VDC
Output :	DC 36V 150mA 6W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	structure fine aluminum 6063
Optional Accessories:	Honeycomb, Elliptical Lens, Solite lens
Certifications:	CE



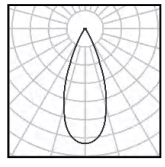
6W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	4937	0.14
1.0	1234	0.27
1.5	549	0.41
2.0	309	0.54
2.5	197	0.68
3.0	137	0.81



6W Ra98 3000K 28°

h(m)	E(lx)	D(m)
0.5	2848	0.25
1.0	712	0.49
1.5	316	0.74
2.0	178	0.98
2.5	114	1.23
3.0	79	1.47



6W Ra98 3000K 36°

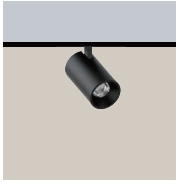
h(m)	E(lx)	D(m)
0.5	1706	0.31
1.0	426	0.62
1.5	190	0.93
2.0	107	1.25
2.5	68	1.56
3.0	47	1.87





Code example:

M11 36 06W - 30 N 15 - B
M11/ MINI-LINE 11 48V
36 / 36 diameter
06W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



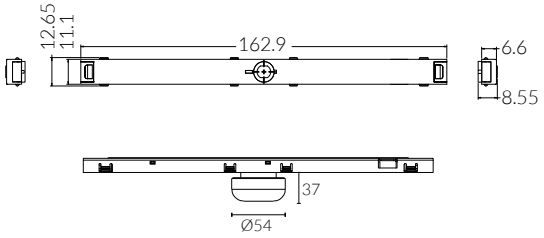
W system	lm system	optics	code
6W	373	15°	M113606W-30N15
6W	445	28°	M113606W-30N28
6W	446	36°	M113606W-30N36

CAELIA ALABASTER LUNA 48V

Ø54

48V Surface Downlight

view on website







Regency
Champagne

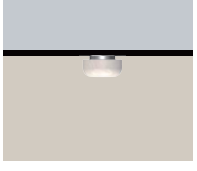
IP Rating:	IP20
Optics:	120°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/4000K
CCT on request:	2200K / WD 1800K - 3000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Dali
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 100mA 4W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone
Certifications:	CE





Code example:

M11 54 04W-AL -30 N 120-RC
M11/ MINI-LINE 11 48V
54/ 54 diffuser diameter
4W / system power
AL / Alabaster Luna
30 / 3000K
N / non dim
120 / beam angle 120°
RC/ Regency Champagne



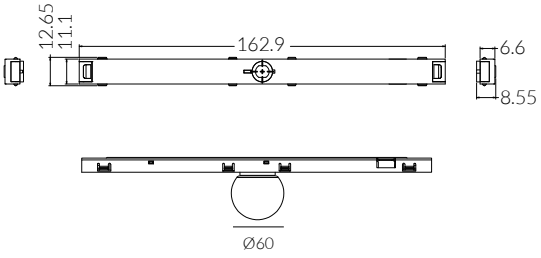
W system	lm system	optics	code
4W	116	120°	M115404W-AL-30N120

CAELIA ALABASTER GLOBE 48V

Ø60

48V Surface Downlight

view on website





Regency Champagne

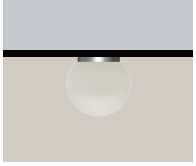
IP Rating:	IP20
Optics:	120°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/4000K
CCT on request:	2200K / WD 1800K - 3000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Dali
Binning	2 Step MacAdams
Input:	48 VDC
Output:	DC 36V 100mA 4W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine Aluminium 6063A + Alabaster Stone
Certifications:	CE





Code example:

M11 60 04W-AG -30 N 120-RC
M11/ MINI-LINE 11 48V
60/ 60 diffuser diameter
4W / system power
AG / Alabaster Globe
30 / 3000K
N / non dim
120 / beam angle 120°
RC/ Regency Champagne



W system	lm system	optics	code
4W	145	120°	M116004W-AG-30N120

TRACK 220-240V

TRACK 1L / TRACK 3L / TRACK 3L - DIM /

BELLA / BELLA PRO / GLAMO /

GLAMO PRO /ORBIT / ACME

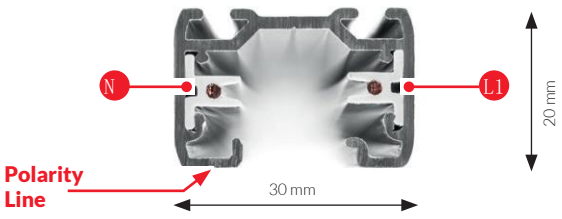


DuraGreen project:
YELLOWKORNER Art Gallery

TRACK 1L

SURFACE & SUSPENDED

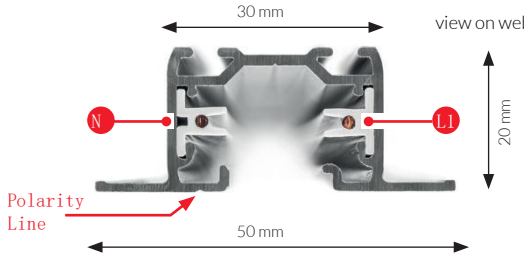
view on website



Type	Code
TRACK 1L 1m	GB2100-| B | W |
TRACK 1L 2m	GB2200-| B | W |
TRACK 1L 3m	GB2300-| B | W |

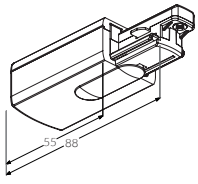
FLUSH MOUNTING

view on website



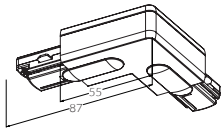
Type	Code
TRACK 1L 1m	GBF2100- | B | W |
TRACK 1L 2m	GBF2200- | B | W |
TRACK 1L 3m	GBF2300- | B | W |

End feed



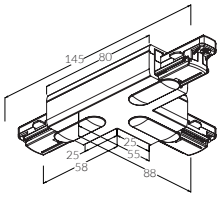
POLARITY GROOVE	Code
	GB11- | B | W |
	GB12- | B | W |

L-feed



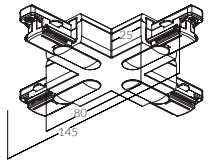
POLARITY GROOVE	Code
	GB34- | B | W |
	GB35- | B | W |

T-feed



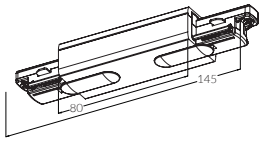
POLARITY GROOVE	Code
	GB36- | B | W |
	GB37- | B | W |
	GB39- | B | W |
	GB40- | B | W |

X-feed



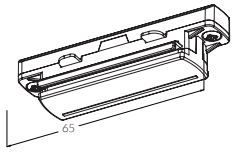
POLARITY GROOVE	Code
	GB38- | B | W |

Middle feed



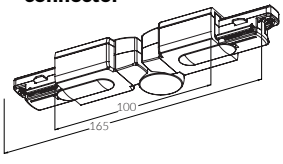
Code
GB14- | B | W |

Straight Connecto



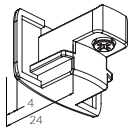
Code
GB21- | B | W |

Adjustable corner connector



Code
GB24- | B | W |

End cap

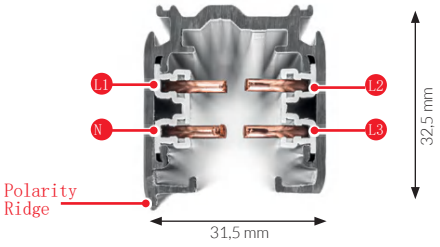


Code
GB41- | B | W |

TRACK 3L

SURFACE & SUSPENDED

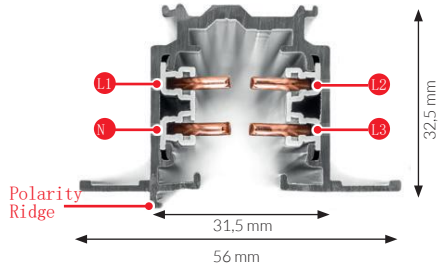
view on website



Type	Code
TRACK 3L 1m	XTS4100- | B | W |
TRACK 3L 2m	XTS4200- | B | W |
TRACK 3L 3m	XTS4300- | B | W |

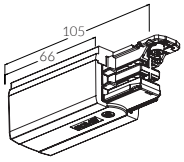
FLUSH MOUNTING

view on website



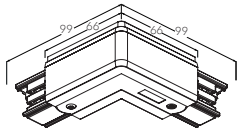
Type	Code
TRACK 3L 1m	XTSF4100- | B | W |
TRACK 3L 2m	XTSF4200- | B | W |
TRACK 3L 3m	XTSF4300- | B | W |

End feed



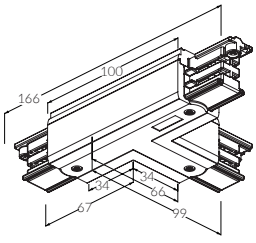
POLARITY GROOVE	Code
	XTS11- | B | W |
	XTS12- | B | W |

L-feed



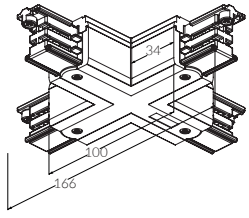
POLARITY GROOVE	Code
	XTS34- | B | W |
	XTS35- | B | W |

T-feed



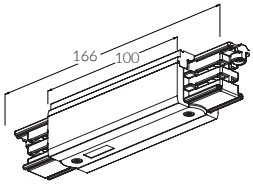
POLARITY GROOVE	Code
	XTS36- | B | W |
	XTS37- | B | W |
	XTS39- | B | W |
	XTS40- | B | W |

X-feed



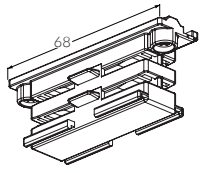
POLARITY GROOVE	Code
	XTS38- | B | W |

Middle feed



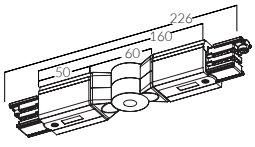
Code
XTS14- | B | W |

Straight Connecto



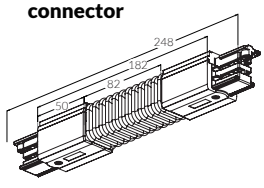
Code
XTS21- | B | W |

Adjustable corner connector



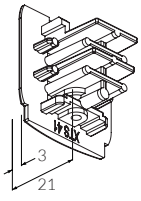
Code
XTS24- | B | W |

Flexible corner connector



Code
XTS23- | B | W |

End cap

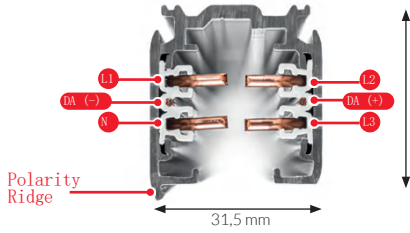


Code
XTS41- | B | W |

TRACK 3L - DIM

SURFACE & SUSPENDED

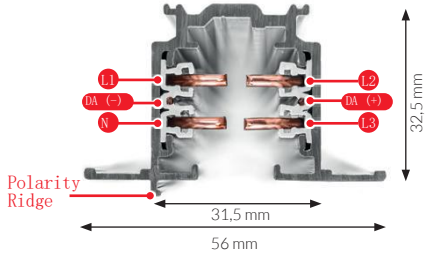
view on website



Type	Code
TRACK 3L 1m	XTSC6100- | B | W |
TRACK 3L 2m	XTSC6200- | B | W |
TRACK 3L 3m	XTSC6300- | B | W |

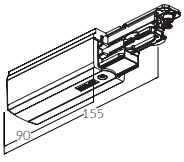
FLUSH MOUNTING

view on website



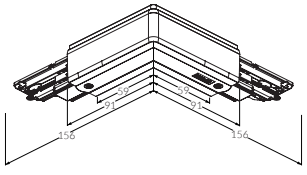
Type	Code
TRACK 3L 1m	XTSCF6100- | B | W |
TRACK 3L 2m	XTSCF6200- | B | W |
TRACK 3L 3m	XTSCF6300- | B | W |

End feed



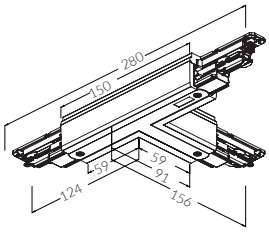
POLARITY GROOVE	Code
	XTSC611- | B | W |
	XTSC612- | B | W |

L-feed



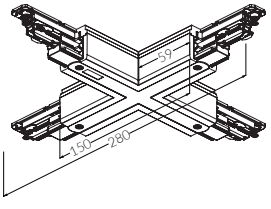
POLARITY GROOVE	Code
	XTSNC634- | B | W |
	XTSNC635- | B | W |

T-feed



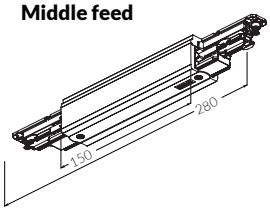
POLARITY GROOVE	Code
	XTSNC636- | B | W |
	XTSNC637- | B | W |
	XTSNC639- | B | W |
	XTSNC640- | B | W |

X-feed



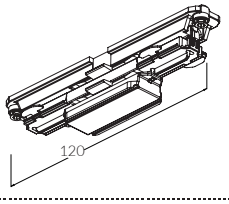
POLARITY GROOVE	Code
	XTSNC638- | B | W |

Middle feed



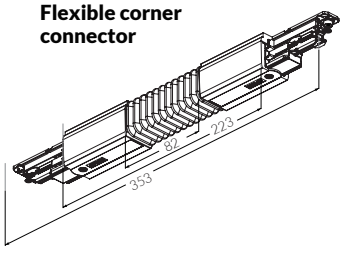
Code
XTSNC14- | B | W |

Straight Connecto



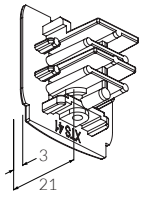
Code
XTSC621- | B | W |

Flexible corner connector



Code
XTSC623- | B | W |

End cap



Code
XTS41- | B | W |

BELLA

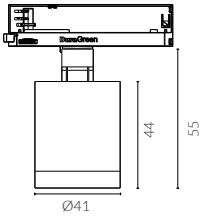
view on website

Ø41
Adjustable 220-240V~ Zoomable 20°-50° Track Light



Adjustable Optic





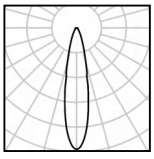
Standard



Black Painted 9005 | White Painted 9016 | Dark Brass

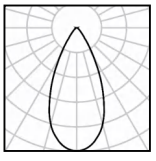


IP Rating:	IP20
Optics:	Zoomable 20°-50°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K
Typical Source Efficacy (lm/W):	96
Control:	On/off, Phase Cut, 0/1-10V, Dali, Casambi
Binning	2 Step MacAdams
Input:	AC220-240V 50/60Hz
Output:	DC 12V 300mA 4W
Ambient temp:	-20 ˚C to 25 ˚C
Class:	II
Material:	structure fine aluminum 6063A
Suitable Tracks:	Global, A.A.G STUCCHI, Eutrac, PowerGEAR, ERCO
Certifications:	CE



4W Ra92 3000K 20°

h(m)	E(lx)	D(m)
0.5	2885	0.18
1.0	721	0.35
1.5	321	0.53
2.0	180	0.71
2.5	115	0.88
3.0	80	1.06



4W Ra92 3000K 50°

h(m)	E(lx)	D(m)
0.5	675	0.44
1.0	169	0.87
1.5	75	1.31
2.0	42	1.75
2.5	27	2.18
3.0	19	2.62

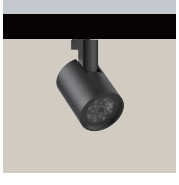




DuraGreen project:
Bravo Art Gallery

Code example:

MATL 41 04W -30 N 2050- B
MATL/ 220V adjustable track light
41 / 41 engine
04W / system power
30 / 3000K
N / non dim
2050 / zoomable 20°-50°
B/ black structure



W system	lm system	optics	code
4W	330-333	20°- 50°	MATL4104W-30N2050

BELLA PRO

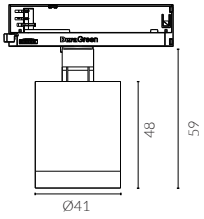
view on website

Ø41
Adjustable 220-240V~ Track Light



Adjustable Optic







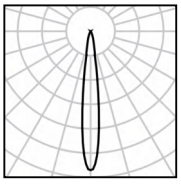
Standard



Black Painted 9005 | White Painted 9016 | Dark Brass

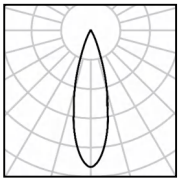
IP Rating:	IP20
Optics:	15°/30°/40°/55°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Casambi
Binning	2 Step MacAdams
Input:	AC220-240V 50/60Hz
Output:	DC 36V 100mA 4W
Ambient temp:	-20 ℃ to 25 ℃
Class:	II
Material:	Fine aluminium 6063A
Optional Accessories:	Honeycomb, Elliptical Lens, Solite lens
Suitable Tracks:	Global, A.A.G STUCCHI, Eutrac, PowerGEAR, ERCO
Certifications:	CE





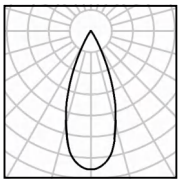
4W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	4368	0.16
1.0	1092	0.31
1.5	485	0.47
2.0	273	0.63
2.5	175	0.78
3.0	121	0.94



4W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	2998	0.21
1.0	749	0.41
1.5	333	0.62
2.0	187	0.82
2.5	120	1.03
3.0	83	1.23



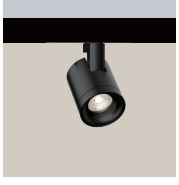
4W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	995	0.32
1.0	249	0.65
1.5	111	0.97
2.0	62	1.30
2.5	40	1.62
3.0	28	1.95

Code example:

MATL 41 04W -30 N 15- B

MATL/ 220V adjustable track light
41 / 41 engine
04W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



W system	lm system	optics	code
4W	270	15°	MATL4104W-30N15
4W	303	24°	MATL4104W-30N24
4W	333	36°	MATL4104W-30N36

GLAMO

Ø68
Adjustable 220-240V~ Zoomable 15°-50° Track Light

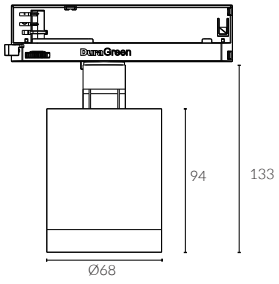
view on website



Adjustable Optic







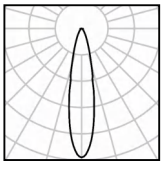


Black Painted 9005 | White Painted 9016



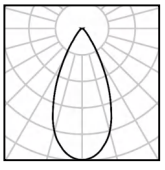
Bespoke

IP Rating:	IP20
Optics:	Zoomable 15°-50°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Casambi
Binning:	2 Step MacAdams
Input:	AC220-240V 50/60Hz
Output:	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	II
Material:	structure fine aluminum 6063A
Suitable Tracks:	Global, A.A.G STUCCHI, Eutrac, PowerGEAR, ERCO
Certifications:	CE



12W Ra98 3000K 15°

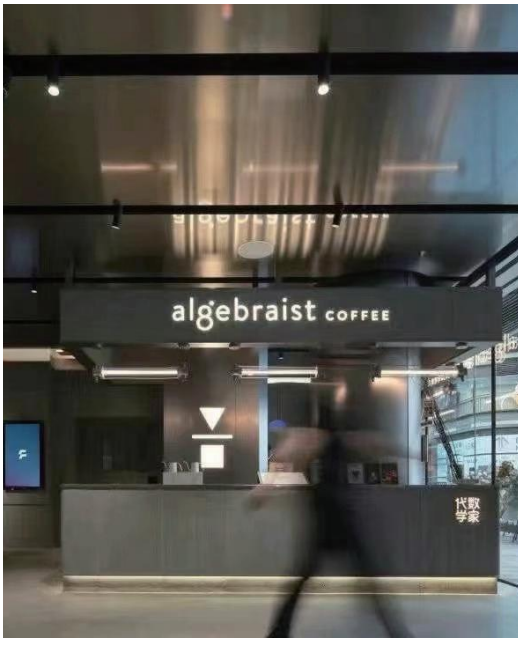
h(m)	E(lx)	D(m)
0.5	12099	0.14
1.0	3025	0.27
1.5	1344	0.41
2.0	756	0.54
2.5	484	0.68
3.0	336	0.81



12W Ra98 3000K 40°

h(m)	E(lx)	D(m)
0.5	2174	0.38
1.0	544	0.76
1.5	242	1.14
2.0	136	1.52
2.5	87	1.90
3.0	60	2.28

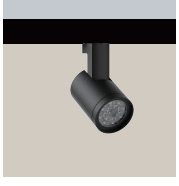




DuraGreen project:
algebraist Coffee

Code example:

MATL 68 10W -30 N 1550- B
MATL/ 220V adjustable track light
68 / 68 engine
10W / system power
30 / 3000K
N / non dim
1550 / zoomable 15°-50°
B/ black structure



W system	lm system	optics	code
6 W	437-433	15°- 50°	MATL6806W-30N1550
8 W	623-544	15°- 50°	MATL6808W-30N1550
10W	585-589	15°- 50°	MATL6810W-30N1550
12W	756-747	15°- 50°	MATL6812W-30N1550

GLAMO PRO

Ø68
Adjustable 220-240V~ Track Light

view on website



Adjustable Optic





Black Painted 9005

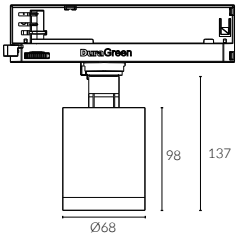


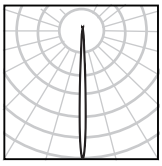
White Painted 9016



Bespoke

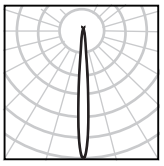






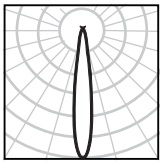
12W Ra98 3000K 5°

h(m)	E(lx)	D(m)
0.5	34822	0.05
1.0	8706	0.10
1.5	3869	0.16
2.0	2176	0.21
2.5	1393	0.26
3.0	967	0.31



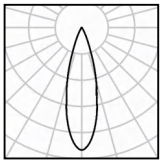
12W Ra98 3000K 10°

h(m)	E(lx)	D(m)
0.5	31107	0.08
1.0	7777	0.16
1.5	3456	0.24
2.0	1944	0.32
2.5	1244	0.40
3.0	864	0.48



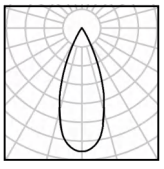
12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	27091	0.12
1.0	6773	0.24
1.5	3010	0.36
2.0	1693	0.48
2.5	1084	0.60
3.0	753	0.72



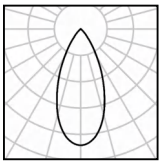
12W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	8729	0.22
1.0	2182	0.44
1.5	970	0.67
2.0	546	0.89
2.5	349	1.11
3.0	242	1.33



12W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	4056	0.32
1.0	1014	0.65
1.5	451	0.97
2.0	253	1.29
2.5	162	1.61
3.0	113	1.94



12W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1661	0.44
1.0	415	0.89
1.5	185	1.33
2.0	104	1.77
2.5	66	2.22
3.0	46	2.66

IP Rating:	IP20
Optics:	5°/10°/15°/24°/36°/50°
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Casambi
Binning:	2 Step MacAdams
Input:	AC220-240V 50/60Hz
Output:	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W DC 36V 300mA 12W
Ambient temp:	-20 ℃ to 25 ℃
Class:	II
Material:	structure fine aluminum 6063A
Optional accessories:	Honeycomb, Elliptical Lens,Solite lens
Suitable Tracks:	Global, A.A.G STUCCHI, Eutrac, PowerGEAR, ERCO
Certifications:	CE





Code example:

MATL 68 10W -30 N 24- B
MATL/ 220V adjustable track light
68 / 68 engine
10W / system power
30 / 3000K
N / non dim
24 / beam angle 24°
B/ black structure



W system	lm system	optics	code
12W	316	5°	MATL6812W-30N05
12W	710	10°	MATL6812W-30N10
12W	1014	15°	MATL6812W-30N15
12W	985	24°	MATL6812W-30N24
12W	950	36°	MATL6812W-30N36
12W	1005	50°	MATL6812W-30N50

GLAMO

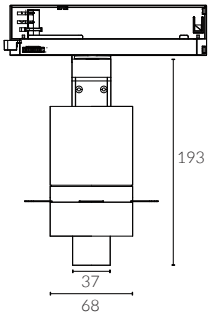
view on website

Ø68
Adjustable 220-240V~ Contour Track Light



Adjustable Optic





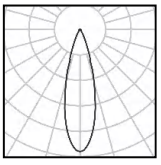




Black
Painted
9005

Contour spotlight illuminiates art with defined beam

IP Rating:	IP20
Optics:	Framing
UGR:	<17
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Casambi
Binning:	2 Step MacAdams
Input:	AC220-240V 50/60Hz
Output:	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	II
Material:	structure fine aluminum 6063A
Suitable Tracks:	Global, A.A.G STUCCHI, Eutrac, PowerGEAR, ERCO
Certifications:	CE



10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	3216	0.21
1.0	804	0.42
1.5	357	0.63
2.0	201	0.84
2.5	129	1.04
3.0	89	1.25

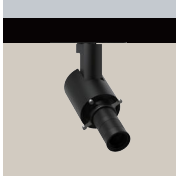




DuraGreen project:
Illumination Showcase at Shenzhen Creative Week

Code example:

MATLC 68 10W -30 N F- B
MATLC/ 220V adjustable contour track light
68 / 68 engine
10W / system power
30 / 3000K
N / non dim
F / Framing
B/ black structure



W system	lm system	code
10W	239	MATLC6810W-30NF

ORBIT

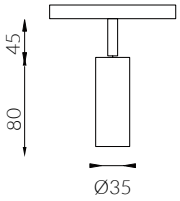
view on website

Ø35
Adjustable 220-240V~ Track Light



Adjustable Optic





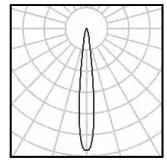




Black Painted

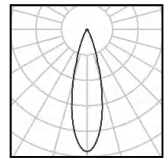
White Painted

IP Rating:	IP20
Optics:	15°/30°/40°/55°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Casambi
Binning	2 Step MacAdams
Input:	AC220-240V 50/60Hz
Output:	DC 36V 150mA 6W
Ambient temp:	-20 ℃ to 25 ℃
Class:	II
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Suitable Tracks:	Global, A.A.G STUCCHI, Eutrac, PowerGEAR, ERCO
Certifications:	CE



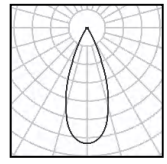
6W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	4391	0.14
1.0	1098	0.27
1.5	488	0.41
2.0	274	0.55
2.5	176	0.68
3.0	122	0.82



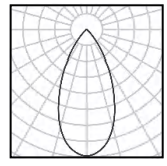
6W Ra98 3000K 30°

h(m)	E(lx)	D(m)
0.5	2085	0.28
1.0	521	0.55
1.5	232	0.83
2.0	130	1.10
2.5	83	1.38
3.0	58	1.65



6W Ra98 3000K 40°

h(m)	E(lx)	D(m)
0.5	1572	0.38
1.0	393	0.76
1.5	175	1.15
2.0	98	1.53
2.5	63	1.91
3.0	44	2.29



6W Ra98 3000K 55°

h(m)	E(lx)	D(m)
0.5	707	0.53
1.0	177	1.07
1.5	79	1.60
2.0	44	2.14
2.5	28	2.67
3.0	20	3.20

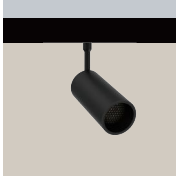




DuraGreen project:
VERSACE Showroom

Code example:

MATL 35 06W -30 N 15- B
MATL/ 220V adjustable track light
35 / 35 engine
06W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



W system	lm system	optics	code
6W	267	15°	MATL3506W-30N15
6W	353	30°	MATL3506W-30N30
6W	430	40°	MATL3506W-30N40
6W	415	55°	MATL3506W-30N55

ORBIT

view on website

Ø45
Adjustable 220-240V~ Track Light



Adjustable Optic

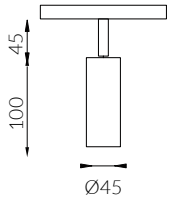




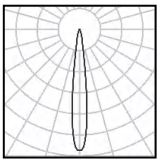


Black Painted

White Painted

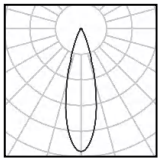


IP Rating:	IP20
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Casambi
Binning	2 Step MacAdams
Input:	AC220-240V 50/60Hz
Output:	DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	II
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Suitable Tracks:	Global, A.A.G STUCCHI, Eutrac, PowerGEAR, ERCO
Certifications:	CE



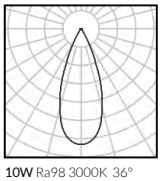
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	8822	0.15
1.0	2206	0.30
1.5	980	0.45
2.0	551	0.60
2.5	353	0.76
3.0	245	0.91



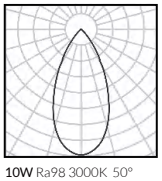
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	6615	0.23
1.0	1654	0.46
1.5	735	0.69
2.0	413	0.92
2.5	265	1.15
3.0	184	1.37



10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	3458	0.32
1.0	864	0.65
1.5	384	0.97
2.0	216	1.29
2.5	138	1.61
3.0	96	1.94



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	2048	0.45
1.0	512	0.89
1.5	228	1.34
2.0	128	1.79
2.5	82	2.24
3.0	57	2.68





DuraGreen project:
Agresti Showroom

Code example:

MATL 45 10W -30 N 15- B
MATL/ 220V adjustable track light
45 / 45 engine
10W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



W system	lm system	optics	code
10W	501	15°	MATL4510W-30N15-B
10W	653	24°	MATL4510W-30N24-B
10W	692	36°	MATL4510W-30N36-B
10W	676	50°	MATL4510W-30N50-B

ORBIT

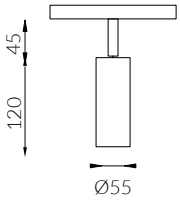
view on website

Ø55
Adjustable 220-240V~ Track Light



Adjustable Optic

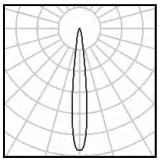






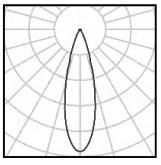
Black Painted | White Painted

IP Rating:	IP20
Optics:	12°/20°/30°/40°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Casambi
Binning	2 Step MacAdams
Input:	AC220-240V 50/60Hz
Output:	DC 36V 350mA 15W
Ambient temp:	-20 ℃ to 25 ℃
Class:	II
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Suitable Tracks:	Global, A.A.G STUCCHI, Eutrac, PowerGEAR, ERCO
Certifications:	CE



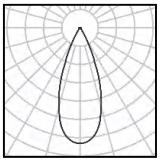
15W Ra98 3000K 12°

h(m)	E(lx)	D(m)
0.5	19862	0.11
1.0	4965	0.22
1.5	2207	0.33
2.0	1241	0.43
2.5	794	0.54
3.0	552	0.65



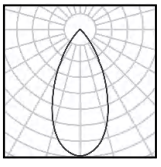
15W Ra98 3000K 20°

h(m)	E(lx)	D(m)
0.5	11574	0.18
1.0	2894	0.36
1.5	1286	0.54
2.0	723	0.72
2.5	463	0.90
3.0	322	1.08



15W Ra98 3000K 30°

h(m)	E(lx)	D(m)
0.5	6165	0.27
1.0	1541	0.54
1.5	685	0.80
2.0	385	1.07
2.5	247	1.34
3.0	171	1.61



15W Ra98 3000K 40°

h(m)	E(lx)	D(m)
0.5	2648	0.38
1.0	662	0.76
1.5	294	1.15
2.0	166	1.53
2.5	106	1.91
3.0	74	2.29

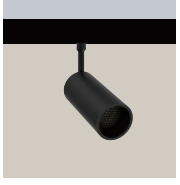




DuraGreen project:
Minotti Showroom

Code example:

MATL 55 15W -30 N 12- B
MATL/ 220V adjustable track light
55 / 55 engine
15W / system power
30 / 3000K
N / non dim
12/ beam angle 12°
B/ black structure



W system	lm system	optics	code
15W	808	12°	MATL5515W-30N12
15W	896	20°	MATL5515W-30N20
15W	956	30°	MATL5515W-30N30
15W	906	40°	MATL5515W-30N40

ORBIT

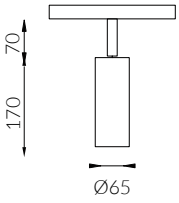
view on website

Ø65
Adjustable 220-240V~ Track Light



Adjustable Optic



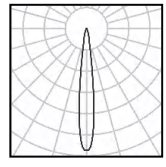




Black Painted

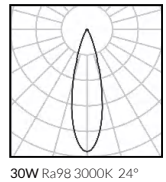
White Painted

IP Rating:	IP20
Optics:	15°/24°/36°/50°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	145
Control:	On/off, Phase Cut, 0/1-10V, Dali, Casambi
Binning	2 Step MacAdams
Input:	AC220-240V 50/60Hz
Output:	DC 36V 500mA 20W DC 36V 600mA 25W DC 36V 700mA 30W
Ambient temp:	-20 ˚C to 25 ˚C
Class:	II
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Suitable Tracks:	Global, A.A.G STUCCHI, Eutrac, PowerGEAR, ERCO
Certifications:	CE



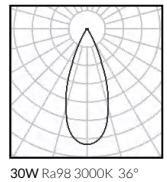
30W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	36897	0.12
1.0	9224	0.25
1.5	4100	0.37
2.0	2306	0.50
2.5	1476	0.62
3.0	1025	0.75



30W Ra98 3000K 24°

h(m)	E(lx)	D(m)
1.0	29283	0.18
2.0	7321	0.36
3.0	3254	0.53
4.0	1830	0.71
5.0	1171	0.89
6.0	813	1.07



30W Ra98 3000K 36°

h(m)	E(lx)	D(m)
1.0	11973	0.32
2.0	2993	0.63
3.0	1330	0.95
4.0	748	1.26
5.0	479	1.58
6.0	333	1.89





DuraGreen project:
Yacht Hotel by DC

Code example:

MATL 65 25W -30 N 24- B

MATL/ 220V adjustable track light
65 / 65 engine
65W / system power
30 / 3000K
N / non dim
24/ beam angle 24°
B/ black structure



W system	lm system	optics	code
20W	1348	15°	MATL6520W-30N15
20W	1595	24°	MATL6520W-30N24
20W	1643	36°	MATL6520W-30N36
20W	1369	50°	MATL6520W-30N50



W system	lm system	optics	code
25W	1503	15°	MATL6525W-30N15
25W	1946	24°	MATL6525W-30N24
25W	1909	36°	MATL6525W-30N36
25W	1825	50°	MATL6525W-30N50



W system	lm system	optics	code
30W	1706	15°	MATL6530W-30N15
30W	2219	24°	MATL6530W-30N24
30W	2184	36°	MATL6530W-30N36
30W	1965	50°	MATL6530W-30N50

ORBIT

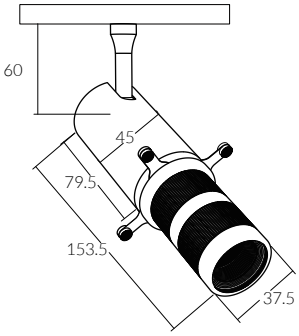
view on website

Ø45
Adjustable 220-240V~ Contour Track Light



Adjustable Optic



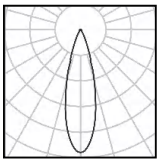




Black Painted

IP Rating:	IP20
Optics:	Framing
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Casambi
Binning:	2 Step MacAdams
Input:	AC220-240V 50/60Hz
Output:	DC 36V 250mA 10W
Ambient temp:	-20 ˚C to 25 ˚C
Class:	II
Suitable Tracks:	Global, A.A.G STUCCHI, Eutrac, PowerGEAR, ERCO
Certifications:	CE



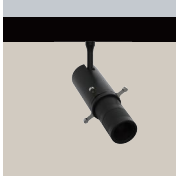


10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	3216	0.21
1.0	804	0.42
1.5	357	0.63
2.0	201	0.84
2.5	129	1.04
3.0	89	1.25

Code example:

MATLC 45 10W -30 N F- B
MATLC/ 220V adjustable contour track light
45 / 45 engine
10W / system power
30 / 3000K
N / non dim
F / Framing
B/ black structure



W system	lm system	code
10W	239	MATLC4510W-30NF

ACME 57

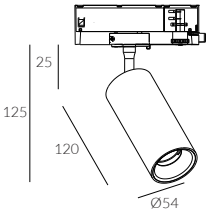
view on website

Ø57
Adjustable 220-240V~ Track Light



Adjustable Optic







IP Rating:	IP20
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Casambi
Binning	2 Step MacAdams
Input:	AC220-240V 50/60Hz
Output:	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	II
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	structure fine aluminum 6063A
Suitable Tracks:	Global, A.A.G STUCCHI, Eutrac, PowerGEAR, ERCO
Certifications:	CE

Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

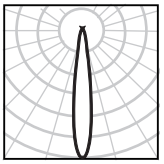
Regency Champagne

Heritage Brass

Bright Chrome

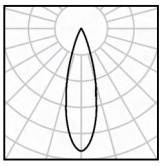
Black Nickel





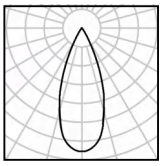
h(m)	E(lx)	D(m)
0.5	13172	0.14
1.0	3293	0.28
1.5	1464	0.42
2.0	823	0.56
2.5	527	0.70
3.0	366	0.84

10W Ra98 3000K 15°



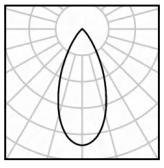
h(m)	E(lx)	D(m)
0.5	7091	0.21
1.0	1773	0.43
1.5	788	0.64
2.0	443	0.86
2.5	284	1.07
3.0	197	1.29

10W Ra98 3000K 24°



h(m)	E(lx)	D(m)
0.5	3820	0.31
1.0	955	0.63
1.5	424	0.94
2.0	239	1.25
2.5	153	1.57
3.0	106	1.88

10W Ra98 3000K 36°



h(m)	E(lx)	D(m)
0.5	1678	0.50
1.0	420	1.01
1.5	186	1.51
2.0	105	2.01
2.5	67	2.51
3.0	47	3.02

10W Ra98 3000K 50°

Code example:

AATL 57 10W -30 N 15- B
AATL/ ACME 220V adjustable track light
57 / 57 engine
10W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



W system	lm system	optics	code
6W	450	15°	AATL5706W-30N15
6W	532	24°	AATL5706W-30N24
6W	523	36°	AATL5706W-30N36
6W	464	50°	AATL5706W-30N50



W system	lm system	optics	code
8W	582	15°	AATL5708W-30N15
8W	624	24°	AATL5708W-30N24
8W	661	36°	AATL5708W-30N36
8W	600	50°	AATL5708W-30N50



W system	lm system	optics	code
10W	704	15°	AATL5710W-30N15
10W	751	24°	AATL5710W-30N24
10W	814	36°	AATL5710W-30N36
10W	723	50°	AATL5710W-30N50

ACME 68

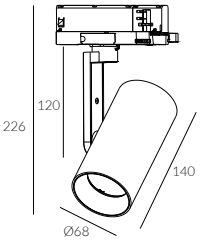
view on website

Ø68
Adjustable 220-240V~ Track Light



Adjustable Optic







Black Painted 9005

White Painted 9016

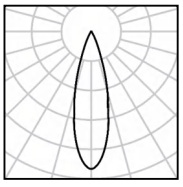


Bespoke



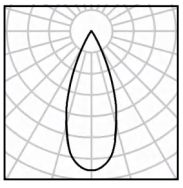
IP Rating:	IP20
Optics:	24°/36°/50°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Casambi
Binning	2 Step MacAdams
Input:	AC220-240V 50/60Hz
Output:	DC 36V 350mA 15W DC 36V 500mA 20W DC 36V 600mA 25W
Ambient temp:	-20 ℃ to 25 ℃
Class:	II
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	structure fine aluminum 6063A
Suitable Tracks:	Global, A.A.G STUCCHI, Eutrac, PowerGEAR, ERCO
Certifications:	CE





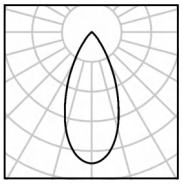
h(m)	E(lx)	D(m)
0.5	18066	0.25
1.0	4517	0.49
1.5	2007	0.74
2.0	1129	0.99
2.5	723	1.24
3.0	502	1.48

25W Ra92 3000K 24°



h(m)	E(lx)	D(m)
0.5	10264	0.32
1.0	2566	0.64
1.5	1140	0.96
2.0	642	1.28
2.5	411	1.61
3.0	285	1.93

25W Ra92 3000K 36°



h(m)	E(lx)	D(m)
0.5	4158	0.48
1.0	1039	0.96
1.5	462	1.44
2.0	260	1.92
2.5	166	2.40
3.0	115	2.87

25W Ra92 3000K 50°

Code example:

AATL 68 15W -30 N 24- B
AATL/ ACME 220V adjustable track light
68 / 68 engine
15W / system power
30 / 3000K
N / non dim
24/ beam angle 24°
B/ black structure



W system	lm system	optics	code
15W	1606	24°	AATL6815W-30N24
15W	1536	36°	AATL6815W-30N36
15W	1435	50°	AATL6815W-30N50



W system	lm system	optics	code
20W	2002	24°	AATL6820W-30N24
20W	1933	36°	AATL6820W-30N36
20W	1788	50°	AATL6820W-30N50



W system	lm system	optics	code
25W	2508	24°	AATL6825W-30N24
25W	2359	36°	AATL6825W-30N36
25W	2190	50°	AATL6825W-30N50

ACME 68

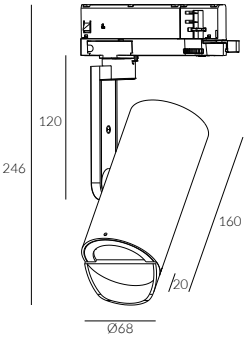
view on website

Ø68
Adjustable 220-240V~ Track Light



Adjustable Optic







Black Painted 9005 | White Painted 9016



Bespoke



IP Rating:	IP20
Optics:	Wall Wash
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/4000K
Typical Source Efficacy (lm/W):	145
Control:	On/off, Phase Cut, 0/1-10V, Dali, Casambi
Binning	2 Step MacAdams
Input:	AC220-240V 50/60Hz
Output:	DC 36V 500mA 20W
Ambient temp:	-20 ℃ to 25 ℃
Class:	II
Material:	structure fine aluminum 6063A
Suitable Tracks:	Global, A.A.G STUCCHI, Eutrac, PowerGEAR, ERCO
Certifications:	CE



Code example:

AATL 68 20W -30 N WS- B
AATL/ ACME 220V adjustable track light
68 / 68 engine
20W / system power
30 / 3000K
N / non dim
WS/ wall wash
B/ black structure



W system	lm system	optics	code
20W	963	Wall Wash	AATL6820W-30NWS

ACME 110

view on website

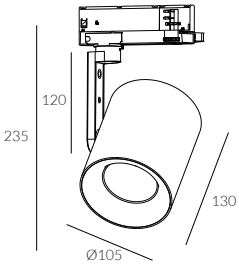
Ø105

Adjustable 220-240V~ Track Light



Adjustable Optic





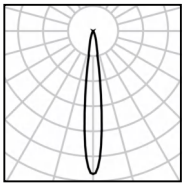




Bespoke

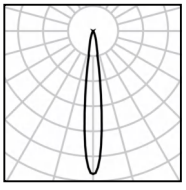


IP Rating:	IP20
Optics:	5°/10°/15°/24°/36°/50°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/4000K
Typical Source Efficacy (lm/W):	145
Control:	On/off, Phase Cut, 0/1-10V, Dali, Casambi
Binning	2 Step MacAdams
Input:	AC220-240V 50/60Hz
Output:	DC 36V 300mA 12W DC 36V 350mA 15W DC 36V 500mA 20W DC 36V 600mA 25W DC 36V 700mA 30W
Ambient temp:	-20 ℃ to 25 ℃
Class:	II
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Material:	structure fine aluminum 6063A
Suitable Tracks:	Global, A.A.G STUCCHI, Eutrac, PowerGEAR, ERCO
Certifications:	CE



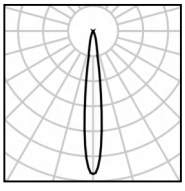
h(m)	E(lx)	D(m)
0.5	105802	0.05
1.0	26451	0.10
1.5	11756	0.15
2.0	6613	0.20
2.5	4232	0.24
3.0	2939	0.29

12W Ra92 3000K 5°



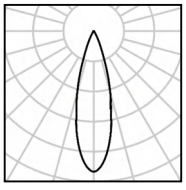
h(m)	E(lx)	D(m)
0.5	109093	0.09
1.0	27273	0.18
1.5	12121	0.27
2.0	6818	0.36
2.5	4364	0.45
3.0	3030	0.54

30W Ra92 3000K 10°



h(m)	E(lx)	D(m)
0.5	44999	0.14
1.0	11250	0.28
1.5	5000	0.42
2.0	2812	0.56
2.5	1800	0.69
3.0	1250	0.83

30W Ra92 3000K 15°



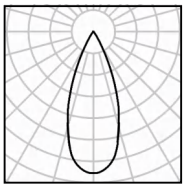
h(m)	E(lx)	D(m)
0.5	24386	0.22
1.0	6096	0.44
1.5	2710	0.66
2.0	1524	0.88
2.5	975	1.10
3.0	677	1.32

30W Ra92 3000K 24°



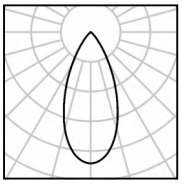
Code example:

MATL 110 20W -30 N 15- B
MATL/ 220V adjustable track light
110 / 110 engine
20W / system power
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



h(m)	E(lx)	D(m)
0.5	12118	0.31
1.0	3029	0.62
1.5	1346	0.92
2.0	757	1.23
2.5	485	1.54
3.0	337	1.85

30W Ra92 3000K 36°



h(m)	E(lx)	D(m)
0.5	7256	0.47
1.0	1814	0.94
1.5	806	1.41
2.0	454	1.88
2.5	290	2.35
3.0	202	2.82

30W Ra92 3000K 50°



W system	lm system	optics	code
12W	570	5°	MATL11011012W-30N05



W system	lm system	optics	code
15W	842	10°	MATL11011015W-30N10
15W	1609	15°	MATL11011015W-30N15
15W	1587	24°	MATL11011015W-30N24
15W	1665	36°	MATL11011015W-30N36
15W	1476	50°	MATL11011015W-30N50



W system	lm system	optics	code
20W	1105	10°	MATL11011020W-30N10
20W	2006	15°	MATL11011020W-30N15
20W	2012	24°	MATL11011020W-30N24
20W	2106	36°	MATL11011020W-30N36
20W	1850	50°	MATL11011020W-30N50



W system	lm system	optics	code
25W	1476	10°	MATL11011025W-30N10
25W	1476	15°	MATL11011025W-30N15
25W	2378	24°	MATL11011025W-30N24
25W	2440	36°	MATL11011025W-30N36
25W	2185	50°	MATL11011025W-30N50



W system	lm system	optics	code
30W	1721	10°	MATL11011030W-30N10
30W	2723	15°	MATL11011030W-30N15
30W	2751	24°	MATL11011030W-30N24
30W	2746	36°	MATL11011030W-30N36
30W	2484	50°	MATL11011030W-30N50

ACME 110

view on website

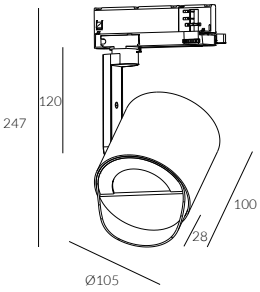
Ø105

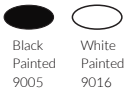
Adjustable 220-240V~ Track Light



Adjustable Optic







Black Painted 9005

White Painted 9016

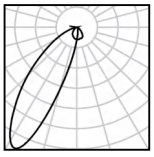


Bespoke



IP Rating:	IP20
Optics:	Wall Wash
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/4000K
Typical Source Efficacy (lm/W):	145
Control:	On/off, Phase Cut, 0/1-10V, Dali, Casambi
Binning	2 Step MacAdams
Input:	AC220-240V 50/60Hz
Output:	DC 36V 600mA 25W
Ambient temp:	-20 ℃ to 25 ℃
Class:	II
Material:	structure fine aluminum 6063A
Suitable Tracks:	Global, A.A.G STUCCHI, Eutrac, PowerGEAR, ERCO
Certifications:	CE





25W Ra92 3000K
Asymmetrical

h(m)	E(lx)	D(m)
1.0	406	0.81
2.0	101	1.62
3.0	45	2.43
4.0	25	3.25
5.0	16	4.06
6.0	11	4.87

Code example:

MATL 110 25W -30 N WS- B
MATL/ 220V adjustable track light
110 / 110 engine
25W / system power
30 / 3000K
N / non dim
WS/ wall wash
B/ black structure



W system	lm system	optics	code
25W	1222	Wall Wash	MATL11025W-30NWS

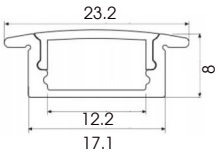
STRIP LIGHT

RIGID PROFILE / EVO-STRIP / LINE / NEONFLEX

RIGID PROFILE

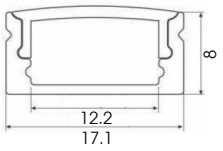


ALP001-R



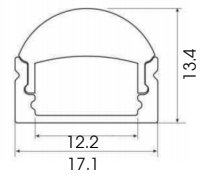


ALP002-R



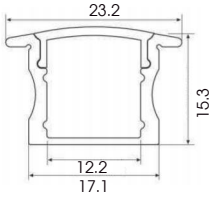


ALP002-RL



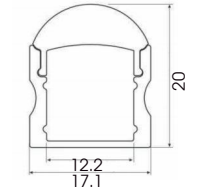


ALP003-R



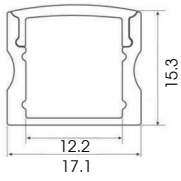


ALP004-RL



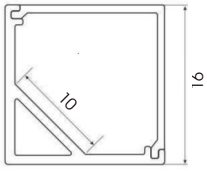


ALP004-R



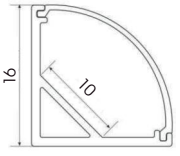


ALP005



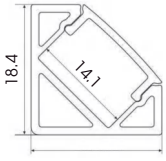


ALP006



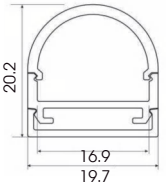


ALP007-R



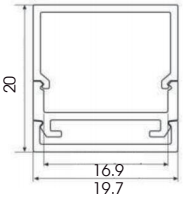


ALP010



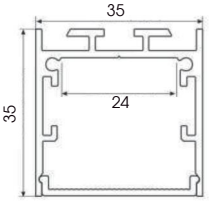


ALP011



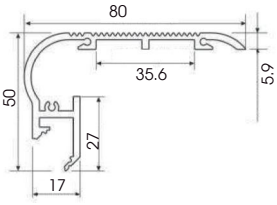


ALP018-R3

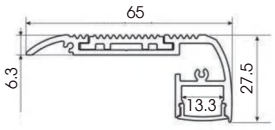


RIGID PROFILE

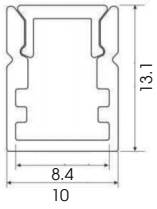

ALP024



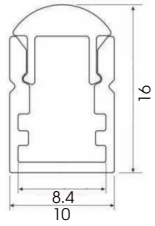

ALP024-R



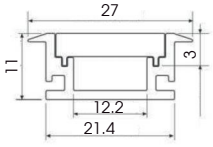

ALP035-R



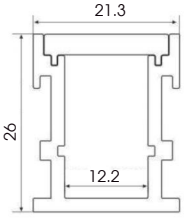

ALP035-RL



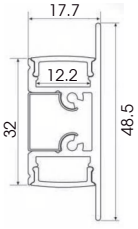

ALP033



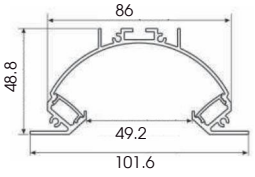

ALP034



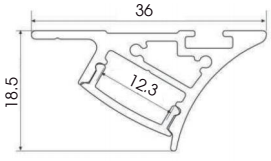

ALP050



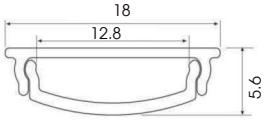

ALP059-R



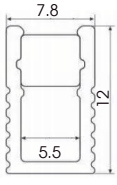

ALP099



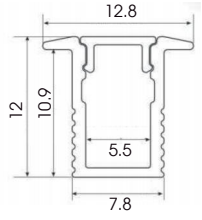

ALP114



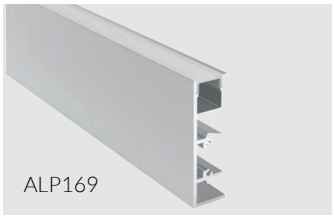

ALP116

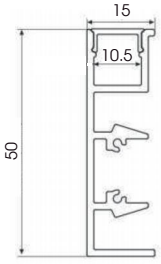


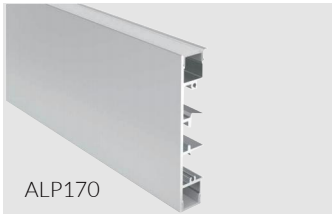

ALP117

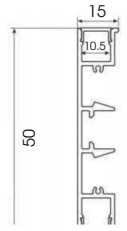


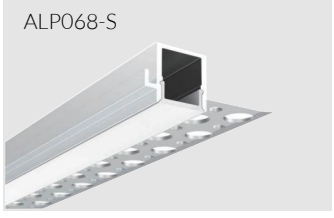
RIGID PROFILE

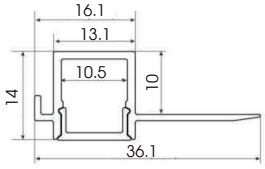




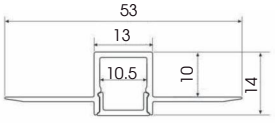


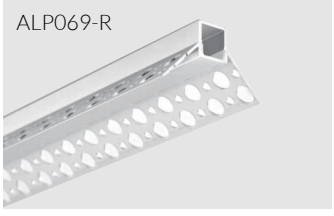


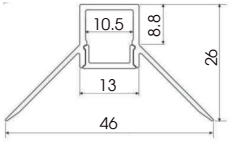




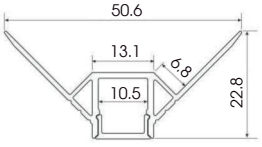




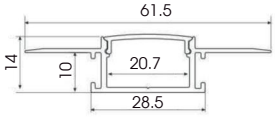


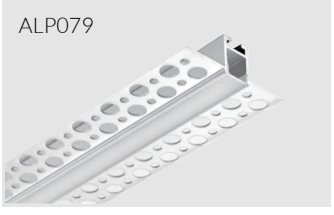


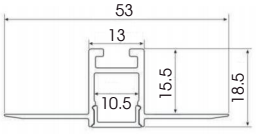




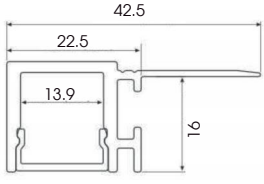


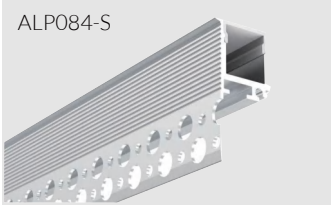


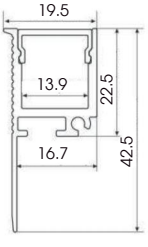














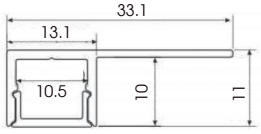




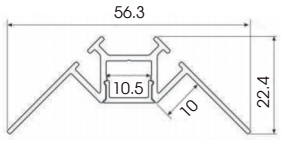


RIGID PROFILE

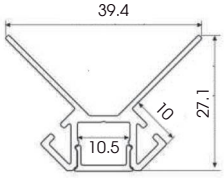

ALP087



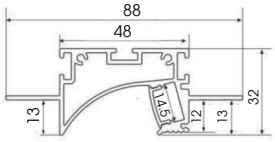

ALP088



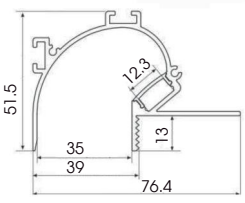

ALP089



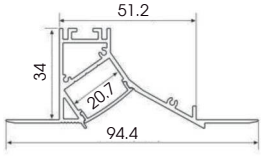

ALP093



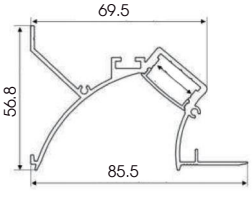

ALP078-R

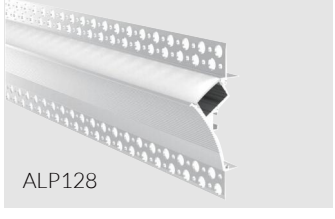


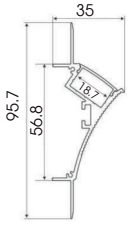

ALP126



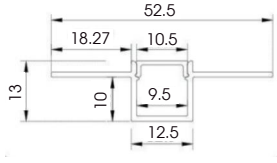

ALP127

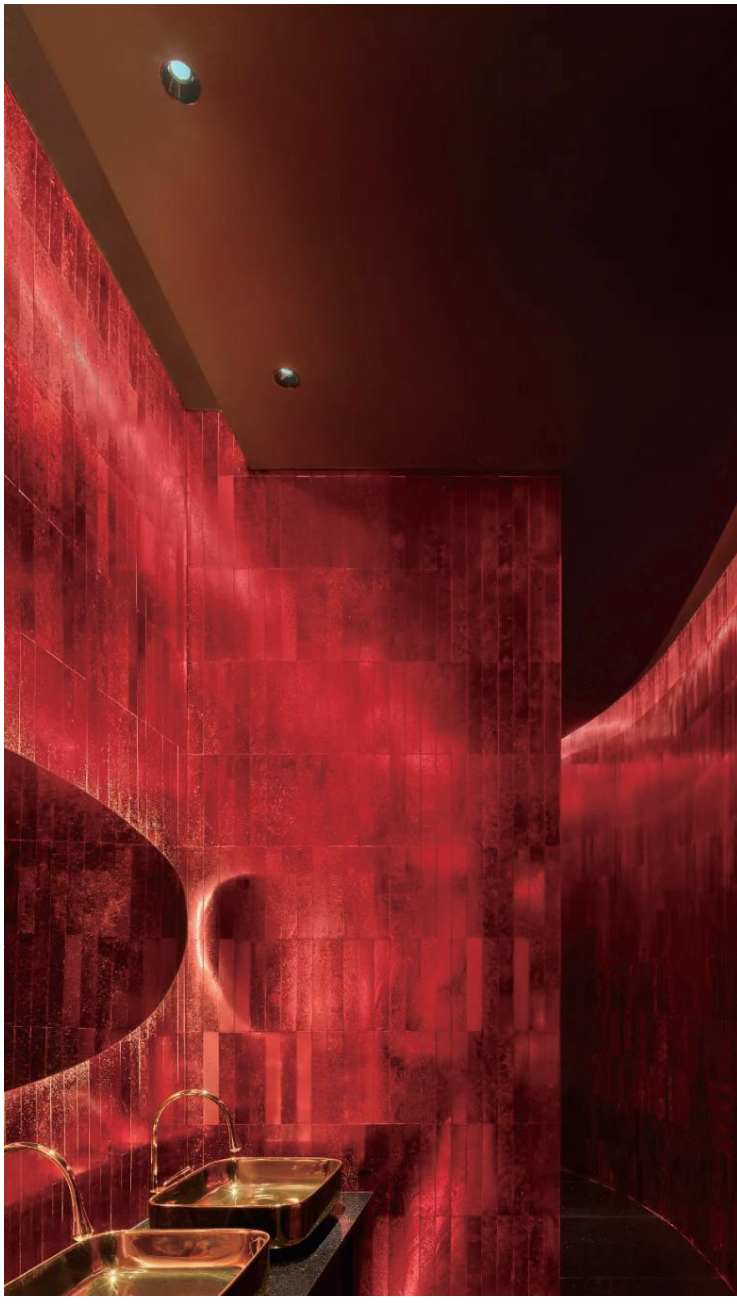



ALP128




ALP5213





Evo-Strip is a premium range of flexible strips crafted for the most stylish residential and commercial interiors that demand exceptional colour rendering and consistency. Evo-Strip lights achieve an impressive CRI 98, aligning flawlessly with our full spectrum downlights and spotlights. Our RGBCW solution offers a dynamic combination of RGB and tunable white (2700K to 6000K) in a single product, effectively resolving the issue of brightness often experienced with white lights on RGBCW strips. With an innovative wall wash lens within a sleek micro aluminium profile, our linear lens lends itself perfectly to wall washing, curtain or shutter lighting, and even kitchen worktop lighting.



EVO-STRIP

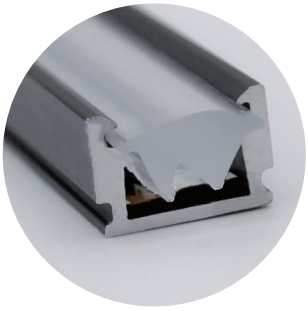
LINEAR WALLWASH

view on website

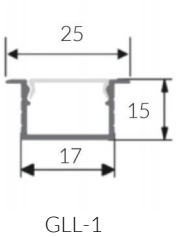
Wall Wash Optic







Accessories not included



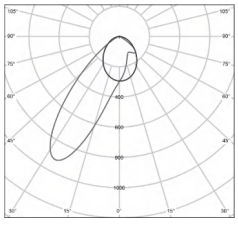
GLL-1

installation profile recommended



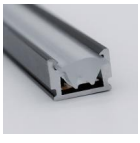
Profile clips , 2 pcs per meter.

IP Rating:	IP20
Optics:	Wall Wash
UGR:	<17
CRI:	92Ra
Lifetime:	>50,000 hrs (L70 B10)
CCT:	3000K
Typical Source Efficacy (lm/W):	113
Control:	On/off, Mains Dim, 0/1-10V, Dali, Zigbee, Casambi
Binning	3 Step MacAdams
Voltage:	DC 24V
Power(W):	15W/m
LEDs/m:	240
Min. Cut Length:	50mm
Ambient temp:	-20 ˚C to 45 ˚C
Class:	III





DuraGreen project:
Luxury Home Taizhou



W system	lm system	optics	code
15W	870	Wall Wash	GLL-W-15W-24V

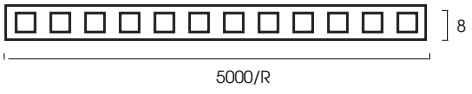
EVO-STRIP

LED STRIP FULL SPECTRUM

view on website



Fixed Optic



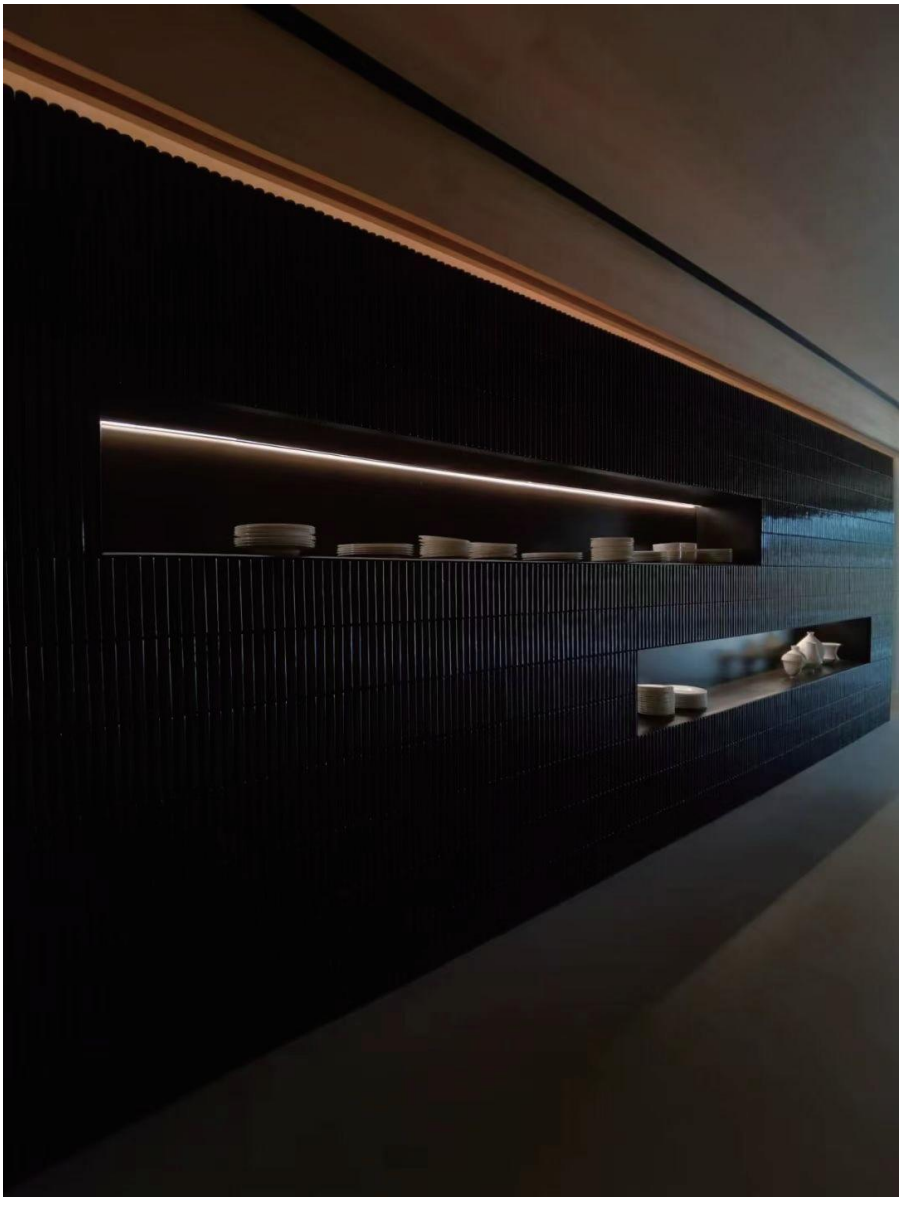


Accessories not included



Fast Connector（FC1010）

IP Rating:	IP20
Optics:	120°
CRI:	98Ra
Lifetime:	>50,000 hrs (L70 B10)
CCT:	3000K/3500K
Typical Source Efficacy (lm/W):	99
Control:	On/off, Mains Dim, 0/1-10V, Dali, Zigbee, Casambi
Binning:	3 Step MacAdams
Voltage:	DC 24V
Power(W):	12W/m
LEDs/m:	128
Min. Cut Length:	50mm
Ambient temp:	-20 ℃ to 45 ℃
Class:	III



DuraGreen project:
Veneta Cucine



W system	CCT	lm system	optics	code
12W	3000K	99Lm/W	120°	GS2835-128-12W-30-98

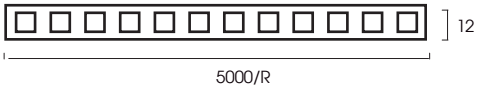
EVO-STRIP

LED STRIP RGB+W+CW

view on website

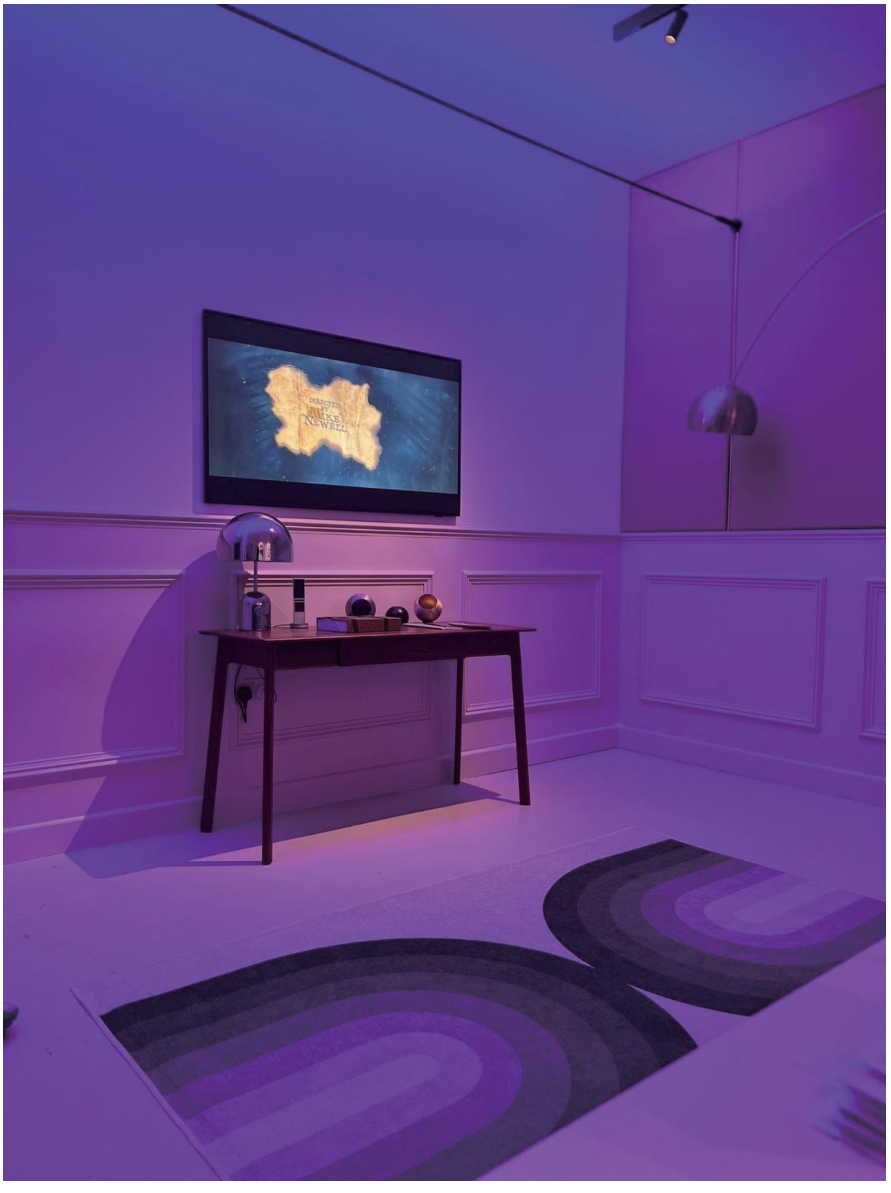


Fixed Optic





IP Rating:	IP20
Optics:	120°
CRI:	92Ra
Lifetime:	>50,000 hrs (L70 B10)
CCT:	2700K-6000K + RGB
Typical Source Efficacy (lm/W):	6000K 94 lm/W, 2700K 84 lm/W, R 21 lm/W, G 55 lm/W, B 15 lm/W
Control:	DMX, DALI, Zigbee, Casambi
Binning:	3 Step MacAdams
Voltage:	DC 24V
Power(W):	RGB=12W/M W-7W CW-7W
LEDs/m:	180
Min. Cut Length:	100mm
Ambient temp:	-20 C to 45 C
Class:	III



DuraGreen project:
Gravity Office UK



W system	lm system	optics	code
R=4W	20Lm/W	120°	GS2840-180-12W-RGBWCW
G=4W	54Lm/W		
B=4W	15Lm/W		
W=7W	83Lm/W		
CW=7W	94Lm/W		

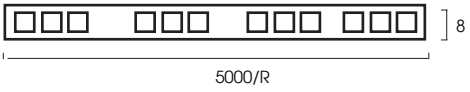
LINE

LED STRIP GENERAL

view on website



Fixed Optic





Accessories not included



Fast Connector（FC1010）

IP Rating:	IP20
Optics:	120°
CRI:	92Ra
Lifetime:	>50,000 hrs (L70 B10)
CCT:	2700K/3000K/3500K/4000K/5000K
Control:	On/off, Mains Dim, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Voltage:	DC 24V
Power(W):	3.6W/m , 6W/m , 7.2W/m , 9.6W/m , 12W/m, 15W/m
LEDs/m:	120
Min. Cut Length:	50mm
Ambient temp:	-20 ℃ to 45 ℃
Class:	III





W system	lm system	optics	code
3.6W	103Lm/W	120°	GS2835-120-3.6W-24



W system	lm system	optics	code
6W	103Lm/W	120°	GS2835-120-6W-24



W system	lm system	optics	code
7.2W	90Lm/W	120°	GS2835-120-7.2W-24



W system	lm system	optics	code
9.6W	90Lm/W	120°	GS2835-120-9.6W-24



W system	lm system	optics	code
12W	90Lm/W	120°	GS2835-120-12W-24



W system	lm system	optics	code
15W	90Lm/W	120°	GS2835-120-15W-24

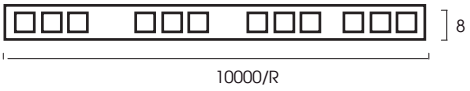
LINE

LED STRIP ADVANCED

view on website



Fixed Optic



premium high efficiency 170 Lumen / Watt, 10 meter per roll



Accessories not included



Fast Connector（FC1010）

IP Rating:	IP20
Optics:	120°
CRI:	92Ra
Lifetime:	>50,000 hrs (L70 B10)
CCT:	2700K/3000K/3500K/4000K/5000K
Typical Source Efficacy (lm/W):	170
Control:	On/off, Mains Dim, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Voltage:	DC 24V
Power(W):	6W/m
LEDs/m:	168
Min. Cut Length:	50mm
Ambient temp:	-20 ℃ to 45 ℃
Class:	III





W system	lm system	optics	code
6W	170Lm/W	120°	GS2835-128-6W-24

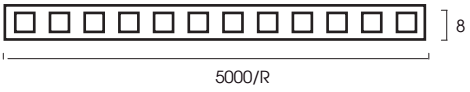
LINE

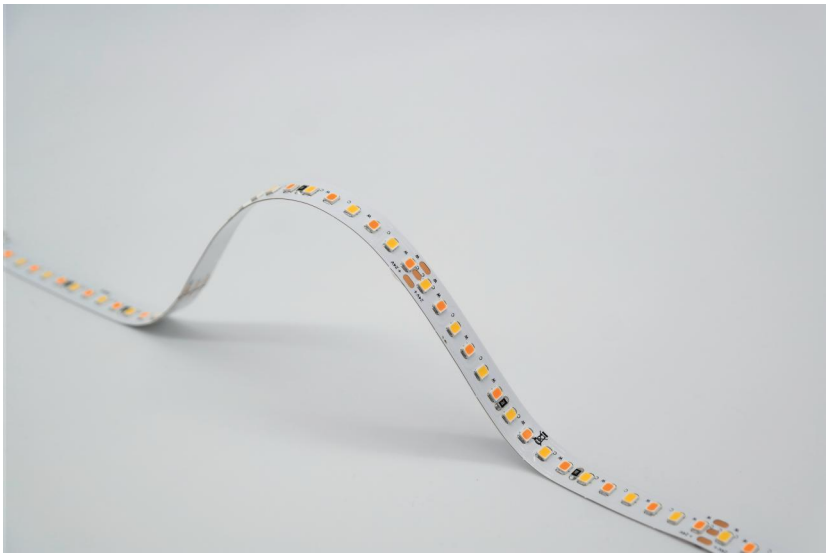
LED STRIP TUNABLE WHITE

view on website



Fixed Optic





IP Rating:	IP20
Optics:	120°
CRI:	92Ra
Lifetime:	>50,000 hrs (L70 B10)
CCT:	2700K-6500K/1800K-4000K
Typical Source Efficacy (lm/W):	174
Control:	On/off, Mains Dim, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Voltage:	DC 24V
Power(W):	10W/m
LEDs/m:	240
Min. Cut Length:	50mm
Ambient temp:	-20 ˚C to 45 ˚C
Class:	III





W system	CCT	lm system	optics	code
10W	2700K-6500K	174Lm/W	120°	GS2835-160-10W-2765

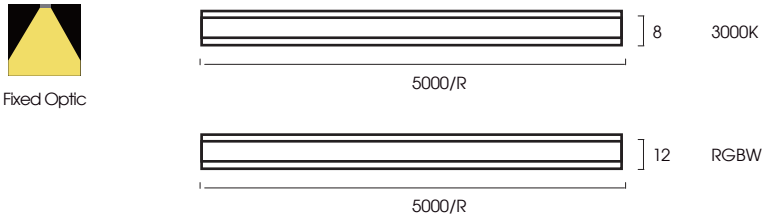


W system	CCT	lm system	optics	code
10W	1800K-4000K	174Lm/W	120°	GS2835-160-10W-1840

LINE

LED STRIP COB

view on website





IP Rating:	IP20
Optics:	120°
CRI:	92Ra
Lifetime:	>50,000 hrs (L70 B10)
CCT:	3000K/RGBW
Typical Source Efficacy (lm/W):	85
Control:	On/off, Mains Dim, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Voltage:	DC 24V
Power(W):	9W/m(3000K) / 18W/m(RGBW)
LEDs/m:	480
Min. Cut Length:	50mm
Ambient temp:	-20 ˚C to 45 ˚C
Class:	III



DuraGreen project:
LARVOTTO Club House



W system	CCT	lm system	optics	code
9W	3000K	85Lm/W	180°	GSCOB-480-9W-30



W system	lm system	optics	code
R=4W	25Lm/W	180°	GSCOB-480-18W-RGBW
G=3W	105Lm/W		
B=5W	17Lm/W		
W=5W	80Lm/W		

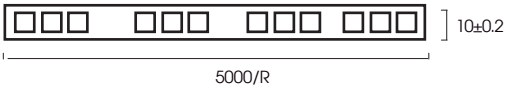
LINE

LED STRIP SILICONE

view on website



Fixed Optic





IP Rating:	IP65
Optics:	120°
CRI:	92Ra
Lifetime:	>50,000 hrs (L70 B10)
CCT:	2700K/3000K/3500K/4000K/5000K/2700K-6500K/1800K-4000K
Typical Source Efficacy (lm/W):	113
Control:	On/off, Mains Dim, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Voltage:	DC 24V
Power(W):	3.6W/m , 6W/m , 7.2W/m , 9.6W/m , 12W/m, 15W/m
LEDs/m:	120
Min. Cut Length:	50mm
Ambient temp:	-20 ˚C to 45 ˚C
Class:	III





W system	lm system	optics	code
3.6W	91Lm/W	120°	GS2835-120-3.6W-24-WP



W system	lm system	optics	code
6W	91Lm/W	120°	GS2835-120-6W-24-WP



W system	lm system	optics	code
7.2W	81Lm/W	120°	GS2835-120-7.2W-24-WP



W system	lm system	optics	code
9.6W	81Lm/W	120°	GS2835-120-9.6W-24-WP



W system	lm system	optics	code
12W	81Lm/W	120°	GS2835-120-12W-24-WP



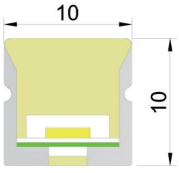
W system	lm system	optics	code
15W	81Lm/W	120°	GS2835-120-15W-24-WP

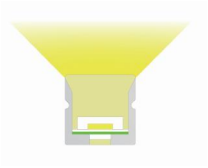
NEONFLEX

NEON STRIP 1010 BEND TOP

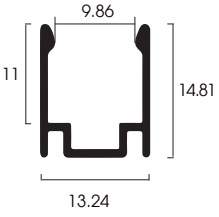
flexible on the horizontal axis

view on website





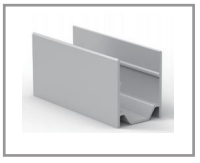
BEND TOP



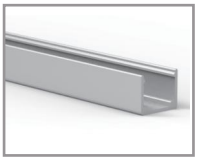
AP1010U



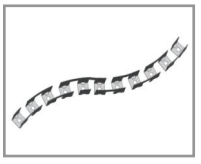
Accessories not included



Clips（AC1010U）



Rigid Profile（AP1010U）



Flexible Profile（AF1010U）

IP Rating:	IP67
Optics:	115°
CRI:	92Ra
Lifetime:	>50,000 hrs (L70 B10)
CCT:	2700K/3000K/4000K/6500K
Typical Source Efficacy (lm/W):	113
Control:	On/off, Mains Dim, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Voltage:	DC 24V
Power(W):	10W/m
Ambient temp:	-20 ℃ to 45 ℃
Class:	III





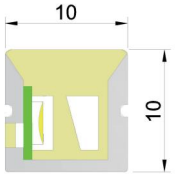
W system	lm system	optics	code
10W	70Lm /W	115°	E67-BT1010-10W-27
10W	70Lm /W	115°	E67-BT1010-10W-30
10W	72Lm /W	115°	E67-BT1010-10W-40
10W	72Lm /W	115°	E67-BT1010-10W-65

NEONFLEX

NEON STRIP 1010 BEND SIDE

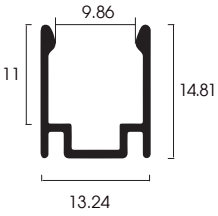
flexible on the vertical axis

view on website



BEND SIDE

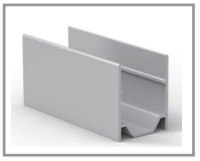




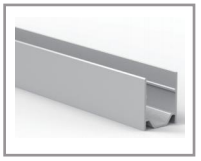
AP1010U



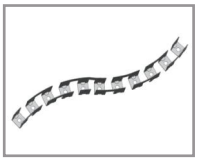
Accessories not included



Clips（AC1010U）



Rigid Profile（AP1010U）



Flexible Profile（AF1010U）

IP Rating:	IP67
Optics:	115°
CRI:	92Ra
Lifetime:	>50,000 hrs (L70 B10)
CCT:	2700K/3000K/4000K/6500K
Typical Source Efficacy (lm/W):	113
Control:	On/off, Mains Dim, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Voltage:	DC 24V
Power(W):	7W/m， 10W/m
Ambient temp:	-20 ℃ to 45 ℃
Class:	III





W system	lm system	optics	code
7W	50Lm /W	115°	E67-BS1010-07W-27
7W	50Lm /W	115°	E67-BS1010-07W-30
7W	52Lm /W	115°	E67-BS1010-07W-40
7W	52Lm /W	115°	E67-BS1010-07W-65



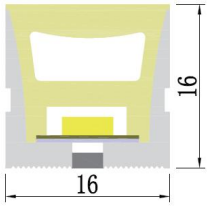
W system	lm system	optics	code
10W	50Lm /W	115°	E67-BS1010-10W-27
10W	50Lm /W	115°	E67-BS1010-10W-30
10W	52Lm /W	115°	E67-BS1010-10W-40
10W	52Lm /W	115°	E67-BS1010-10W-65

NEONFLEX

view on website

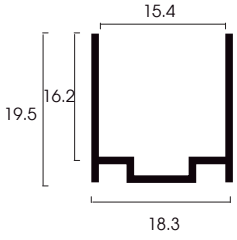
NEON STRIP 1616 BEND TOP

flexible on the horizontal axis



BEND TOP

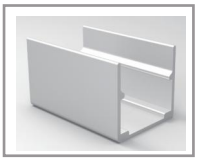




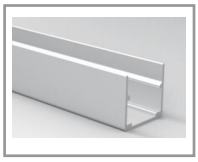
AP1616U



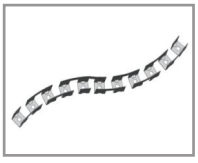
Accessories not included



Clips（AC1616U）



Rigid Profile（AP1616U）



Flexible Profile（AF1616U）

IP Rating:	IP67
Optics:	115°
CRI:	92Ra
Lifetime:	>50,000 hrs (L70 B10)
CCT:	2700K/3000K/4000K/6500K/2700K-6500K/RGBW
Typical Source Efficacy (lm/W):	113
Control:	On/off, Mains Dim, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Voltage:	DC 24V
Power(W):	8W/m , 10W/m , 15W/m, 20W/m
Ambient temp:	-20 ℃ to 45 ℃
Class:	III



DuraGreen project:
London Luxury Home



W system	lm system	optics	code
8W	70Lm /W	115°	E67-BT1616-08W-27
8W	70Lm /W	115°	E67-BT1616-08W-30
8W	72Lm /W	115°	E67-BT1616-08W-40
8W	72Lm /W	115°	E67-BT1616-08W-65
8W	78Lm /W	115°	E67-BT1616-08W-2765
8W	20Lm /W	115°	E67-BT1616-08W-RGBW



W system	lm system	optics	code
10W	70Lm /W	115°	E67-BT1616-10W-27
10W	70Lm /W	115°	E67-BT1616-10W-30
10W	72Lm /W	115°	E67-BT1616-10W-40
10W	72Lm /W	115°	E67-BT1616-10W-65
10W	78Lm /W	115°	E67-BT1616-10W-2765
10W	20Lm /W	115°	E67-BT1616-10W-RGBW



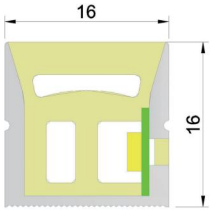
W system	lm system	optics	code
15W	70Lm /W	115°	E67-BT1616-15W-27
15W	70Lm /W	115°	E67-BT1616-15W-30
15W	72Lm /W	115°	E67-BT1616-15W-40
15W	72Lm /W	115°	E67-BT1616-15W-65
15W	78Lm /W	115°	E67-BT1616-15W-2765
15W	20Lm /W	115°	E67-BT1616-15W-RGBW

NEONFLEX

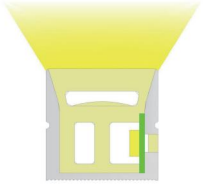
NEON STRIP 1616 BEND SIDE

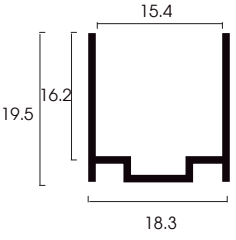
flexible on the vertical axis

view on website



BEND SIDE

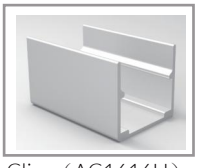




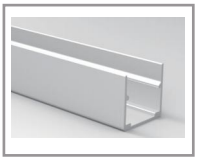
AP1616U



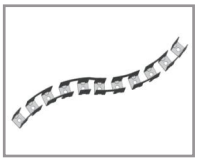
Accessories not included



Clips（AC1616U）



Rigid Profile（AP1616U）



Flexible Profile（AF1616U）

IP Rating:	IP67
Optics:	115°
CRI:	92Ra
Lifetime:	>50,000 hrs (L70 B10)
CCT:	2700K/3000K/4000K/6500K/2700K-6500K/RGBW
Typical Source Efficacy (lm/W):	113
Control:	On/off, Mains Dim, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Voltage:	DC 24V
Power(W):	8W/m , 10W/m , 15W/m
Ambient temp:	-20 ℃ to 45 ℃
Class:	III





W system	lm system	optics	code
8W	50Lm /W	115°	E67-BS1616-08W-27
8W	50Lm /W	115°	E67-BS1616-08W-30
8W	52Lm /W	115°	E67-BS1616-08W-40
8W	52Lm /W	115°	E67-BS1616-08W-65
8W	52Lm /W	115°	E67-BS1616-08W-2765
8W	20Lm /W	115°	E67-BS1616-08W-RGBW



W system	lm system	optics	code
10W	50Lm /W	115°	E67-BS1616-10W-27
10W	50Lm /W	115°	E67-BS1616-10W-30
10W	52Lm /W	115°	E67-BS1616-10W-40
10W	52Lm /W	115°	E67-BS1616-10W-65
10W	52Lm /W	115°	E67-BS1616-10W-2765
10W	20Lm /W	115°	E67-BS1616-10W-RGBW



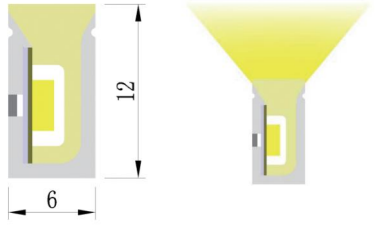
W system	lm system	optics	code
15W	50Lm /W	115°	E67-BS1616-15W-27
15W	50Lm /W	115°	E67-BS1616-15W-30
15W	52Lm /W	115°	E67-BS1616-15W-40
15W	52Lm /W	115°	E67-BS1616-15W-65
15W	52Lm /W	115°	E67-BS1616-15W-2765
15W	20Lm /W	115°	E67-BS1616-15W-RGBW

NEONFLEX

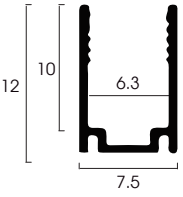
NEON STRIP 0612 BEND SIDE

flexible on the vertical axis

view on website



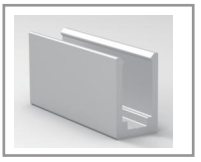
BEND SIDE



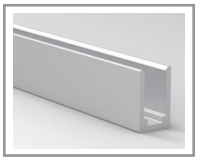
AP0612U



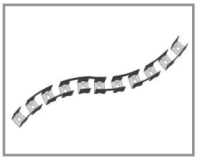
Accessories not included



Clips（AC0612U）



Rigid Profile（AP0612U）



Flexible Profile（AF0612U）

IP Rating:	IP67
Optics:	115°
CRI:	92Ra
Lifetime:	>50,000 hrs (L70 B10)
CCT:	2700K/3000K/4000K/6500K/2700K-6500K
Typical Source Efficacy (lm/W):	113
Control:	On/off, Mains Dim, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Voltage:	DC 24V
Power(W):	7W/m , 10W/m
Ambient temp:	-20 ℃ to 45 ℃
Class:	III





W system	lm system	optics	code
7W	50Lm /W	115°	E67-BS0612-07W-27
7W	50Lm /W	115°	E67-BS0612-07W-30
7W	52Lm /W	115°	E67-BS0612-07W-40
7W	52Lm /W	115°	E67-BS0612-07W-65



W system	lm system	optics	code
10W	50Lm /W	115°	E67-BS0612-10W-27
10W	50Lm /W	115°	E67-BS0612-10W-30
10W	52Lm /W	115°	E67-BS0612-10W-40
10W	52Lm /W	115°	E67-BS0612-10W-65

OUTDOOR

FOCUS / BELLA / EDGE /

CAELIA ALABASTER LUNA /

CAELIA ALABASTER GLOBE /

ARC ALABASTER LUNA /

DOME /STICK / MOOD / ACME



Experience the finest selection of architectural outdoor lighting that effortlessly accentuates both outdoor landscapes and architecture, creating stunning and functional outdoor spaces. Our fast plug-and-play connection system revolutionizes the process of designing and planning the ideal outdoor lighting, making it easier than ever before.



DuraGreen project:
Curio Hotel by Hilton, La Festa

FOCUS

Ø32
Outdoor Uplights

view on website



CUTOUT :32mm

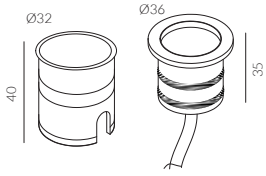


Fixed Optic

glare shield 50%







Bezel



Machined 316 Steel

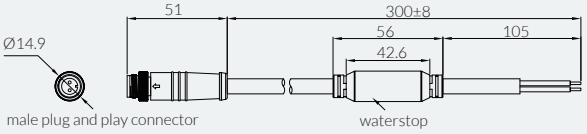


Bespoke

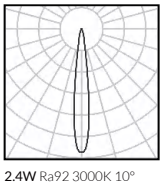
Accessories not included



24V DC–DC Constant-Current Driver
Designed to connect DuraGreen constant-current luminaires with a **3–18V forward-voltage range** to a **24V DC constant-voltage supply**. Available in 350mA, 500mA and 700mA versions.

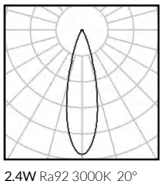


IP Rating:	IP67
Optics:	10°/20°/30°
UGR:	<19
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K （3000K on request)
Typical Source	
Efficacy (lm/W):	113
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Output:	DC 3V 650mA 2.4W
Ambient temp:	-20 ℃ to 45 ℃
Class:	III
Plug Type:	Plug & Play (2 pin) - male
Certifications:	CE



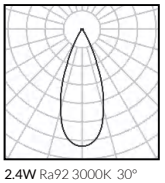
2.4W Ra92 3000K 10°

h(m)	E(lx)	D(m)
0.5	4115	0.09
1.0	1029	0.18
1.5	457	0.27
2.0	257	0.36
2.5	165	0.46
3.0	114	0.55



2.4W Ra92 3000K 20°

h(m)	E(lx)	D(m)
0.5	1155	0.20
1.0	289	0.41
1.5	128	0.61
2.0	72	0.81
2.5	46	1.02
3.0	32	1.22



2.4W Ra92 3000K 30°

h(m)	E(lx)	D(m)
0.5	776	0.29
1.0	194	0.58
1.5	86	0.88
2.0	48	1.17
2.5	31	1.46
3.0	22	1.75





Code example:

UL 32 2.4W- 27 N 10- (24)- SUS
UL/ uplight
32 / cutout 32mm
2.4W / system power
27 / 2700K
N / non dim
10 / beam angle 10°
24 / 24VDC
SUS/ Machined 316 Steel

24VDC Version



W system	Voltage	lm system	optics	code
2.4W	24VDC	123	10°	UL322.4W-27N10-24
2.4W	24VDC	94	20°	UL322.4W-27N20-24
2.4W	24VDC	124	30°	UL322.4W-27N30-24

Constant Current Version



W system	lm system	optics	code
2.4W	123	10°	UL322.4W-27N10
2.4W	94	20°	UL322.4W-27N20
2.4W	124	30°	UL322.4W-27N30

FOCUS

Ø70
Outdoor Uplights

view on website



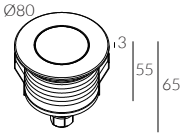
honeycomb as default

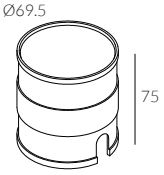


cutout :70mm



Fixed Optic





Bezel

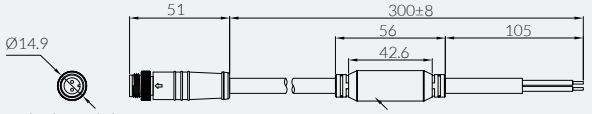


Machined 316 Steel

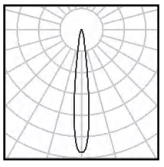
Accessories not included



24V DC–DC Constant-Current Driver
Designed to connect DuraGreen constant-current luminaires with a **3–18V forward-voltage range** to a **24V DC constant-voltage supply**.
Available in 350mA, 500mA and 700mA versions.

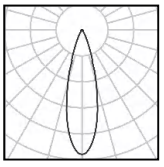


IP Rating:	IP67
Optics:	15°/24°/36°
UGR:	<19
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K, 3000K (2400K, 3500K,4000K on request)
Typical Source Efficacy (lm/W):	140
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Output:	DC 18V 350mA 7W
Ambient temp:	-20 ℃ to 45 ℃
Class:	III
Plug Type:	Plug & Play (2 pin) - male
Certifications:	CE



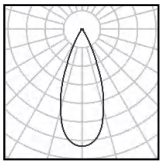
7W Ra92 3000K 15°

h(m)	E(lx)	D(m)
0.5	8789	0.17
1.0	2197	0.35
1.5	977	0.52
2.0	549	0.70
2.5	352	0.87
3.0	244	1.05



7W Ra92 3000K 24°

h(m)	E(lx)	D(m)
0.5	5435	0.27
1.0	1359	0.53
1.5	604	0.80
2.0	340	1.06
2.5	217	1.33
3.0	151	1.60



7W Ra92 3000K 36°

h(m)	E(lx)	D(m)
0.5	2746	0.38
1.0	686	0.76
1.5	305	1.14
2.0	172	1.52
2.5	110	1.90
3.0	76	2.28





Code example:

UL 70 07W- 27 N 15- (24)- SUS
UL/ uplight
70 / cutout 70mm
07W / system power
27 / 2700K
N / non dim
15 / beam angle 15°
24 / 24VDC
SUS/ stainless steel bezel

24VDC Version



W system	Voltage	lm system	optics	code
8W	24VDC	549	15°	UL7008W-27N15-24
8W	24VDC	627	24°	UL7008W-27N24-24
8W	24VDC	603	36°	UL7008W-27N36-24

Constant Current Version



W system	lm system	optics	code
7W	549	15°	UL7007W-27N15
7W	627	24°	UL7007W-27N24
7W	603	36°	UL7007W-27N36

FOCUS

Ø104
Outdoor Uplights

view on website

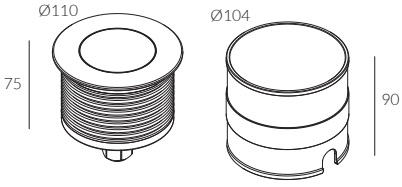




cutout :104mm



Fixed Optic



Bezel

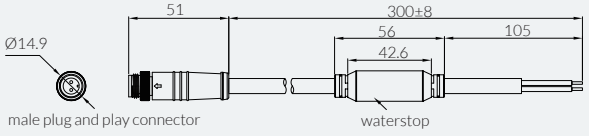


Machined 316 Steel

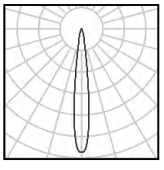
Accessories not included



24V DC–DC Constant-Current Driver
Designed to connect DuraGreen constant-current luminaires with a **3–18V forward-voltage range** to a **24V DC constant-voltage supply**. Available in 350mA, 500mA and 700mA versions.

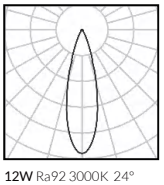


IP Rating:	IP67
Optics:	15°/24°/36°
UGR:	<19
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K, 3000K (2400K, 3500K,4000K on request)
Typical Source Efficacy (lm/W):	140
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Output:	DC 18V 500mA 10W, 700mA 15W
Ambient temp:	-20 ℃ to 45 ℃
Class:	III
Plug Type:	Plug & Play (2 pin) - male
Certifications:	CE



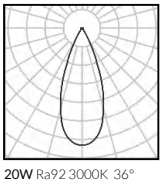
12W Ra92 3000K 15°

h(m)	E(lx)	D(m)
0.5	20029	0.11
1.0	5007	0.22
1.5	2225	0.33
2.0	1252	0.44
2.5	801	0.55
3.0	556	0.66



12W Ra92 3000K 24°

h(m)	E(lx)	D(m)
0.5	10775	0.20
1.0	2694	0.39
1.5	1197	0.59
2.0	673	0.78
2.5	431	0.98
3.0	299	1.18



20W Ra92 3000K 36°

h(m)	E(lx)	D(m)
1.0	5118	0.28
2.0	1280	0.57
3.0	569	0.85
4.0	320	1.14
5.0	205	1.42
6.0	142	1.71





Code example:

UL 104 15W- 27 N 10- (24) - SUS

UL/ uplight
104 / cutout 104mm
15W / system power
27 / 2700K
N / non dim
10 / beam angle 10°
24 / 24VDC
SUS/ Machined 316 Steel



24VDC Version

W system	Voltage	lm system	optics	code
10W	24VDC	533	15°	UL10410W-27N15-24
10W	24VDC	780	24°	UL10410W-27N24-24
10W	24VDC	777	36°	UL10410W-27N36-24



Constant Current Version

W system	lm system	optics	code
10W	533	15°	UL10410W-27N15
10W	780	24°	UL10410W-27N24
10W	777	36°	UL10410W-27N36



W system	lm system	optics	code
15W	799	15°	UL10415W-27N15
15W	1170	24°	UL10415W-27N24
15W	1166	36°	UL10415W-27N36

FOCUS

Ø140
Outdoor Uplights

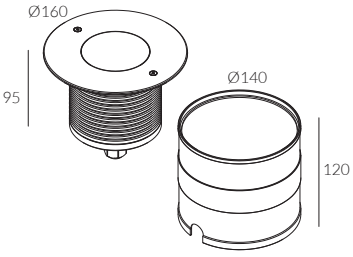
view on website



cutout :140mm

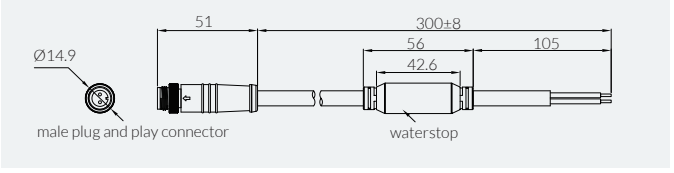


Fixed Optic

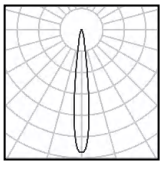




Accessories not included

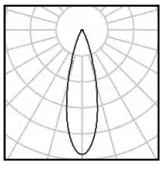


IP Rating:	IP67
Optics:	15°/24°/36°
UGR:	<19
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K
Typical Source	
Efficacy (lm/W):	113
Control:	On/off
Binning	2 Step MacAdams
Voltage:	DC 24V
Power(W):	20W
Ambient temp:	-20 ℃ to 45 ℃
Class:	III
Plug Type:	Plug & Play (2 pin) - male
Certifications:	CE



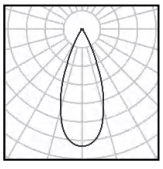
20W Ra92 3000K 15°

h(m)	E(lx)	D(m)
1.0	26454	0.12
2.0	6613	0.25
3.0	2939	0.37
4.0	1653	0.49
5.0	1058	0.61
6.0	735	0.74



20W Ra92 3000K 24°

h(m)	E(lx)	D(m)
1.0	11917	0.24
2.0	2979	0.48
3.0	1324	0.72
4.0	745	0.96
5.0	477	1.20
6.0	331	1.44



20W Ra92 3000K 36°

h(m)	E(lx)	D(m)
1.0	6521	0.35
2.0	1630	0.70
3.0	725	1.05
4.0	408	1.40
5.0	261	1.75
6.0	181	2.10





Code example:

UL 140 20W- 27 N 15-SUS
UL/ uplight
140 / cutout 140mm
20W / system power
27 / 2700K
N / non dim
15 / beam angle 15°
SUS/ stainless steel bezel



W system	lm system	optics	code
20W	1043	15°	UL14020W-27N15
20W	1503	24°	UL14020W-27N24
20W	1458	36°	UL14020W-27N36

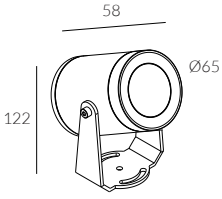
FOCUS

Ø65
Outdoor Projector

view on website



Adjustable Optic



Black Painted



Bespoke

Accessories not included

Ground Stake

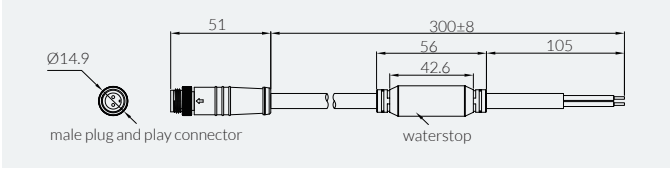


Code: **ODG-1**
Dimensions: Ø38mm*H160mm

24V DC–DC Constant-Current Driver



Designed to connect DuraGreen constant-current luminaires with a **3–18V forward-voltage range** to a **24V DC constant-voltage supply**. Available in 350mA, 500mA and 700mA versions.

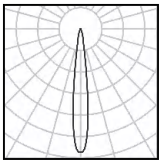


IP Rating:	IP66
Optics:	15°/24°/36°/50°
UGR:	<19
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K, 3000K (2400K, 3500K,4000K on request)
Typical Source Efficacy (lm/W):	140
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Output:	DC 18V 350mA 7W
Ambient temp:	-20 ℃ to 45 ℃
Class:	III
Plug Type:	Plug & Play (2 pin) - male
Certifications:	CE



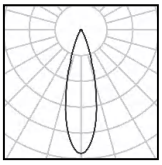
Code example:

SF 65 07W- S - 27 N 15- (24) - B
SF/ FOCUS projector
65 / 65 diameter
07W / system power
S / short
27 / 2700K
N / non dim
15 / beam angle 15°
24 / 24VDC
B/ black structure



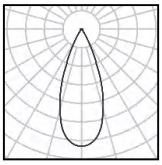
7W Ra92 3000K 15°

h(m)	E(lx)	D(m)
0.5	8789	0.17
1.0	2197	0.35
1.5	977	0.52
2.0	549	0.70
2.5	352	0.87
3.0	244	1.05



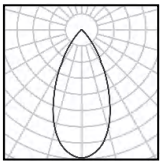
7W Ra92 3000K 24°

h(m)	E(lx)	D(m)
0.5	5435	0.27
1.0	1359	0.53
1.5	604	0.80
2.0	340	1.06
2.5	217	1.33
3.0	151	1.60



7W Ra92 3000K 36°

h(m)	E(lx)	D(m)
0.5	2746	0.38
1.0	686	0.76
1.5	305	1.14
2.0	172	1.52
2.5	110	1.90
3.0	76	2.28



7W Ra92 3000K 50°

h(m)	E(lx)	D(m)
0.5	1728	0.40
1.0	432	0.80
1.5	192	1.19
2.0	108	1.59
2.5	69	1.99
3.0	48	2.39

24VDC Version



W system	Voltage	lm system	optics	code
7W	24VDC	549	15°	SF6507W-S-27N15-24
7W	24VDC	627	24°	SF6507W-S-27N24-24
7W	24VDC	603	36°	SF6507W-S-27N36-24
7W	24VDC	592	50°	SF6507W-S-27N50-24

Constant Current Version



W system	lm system	optics	code
7W	549	15°	SF6507W-S-27N15
7W	627	24°	SF6507W-S-27N24
7W	603	36°	SF6507W-S-27N36
7W	592	50°	SF6507W-S-27N50

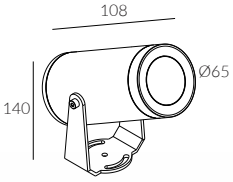
FOCUS

view on website

Ø65
Outdoor Projector



Adjustable Optic





Black Painted Bespoke

Accessories not included

Ground Stake

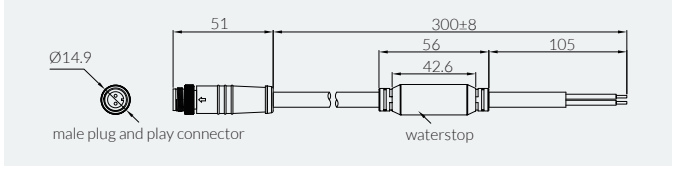


Code: **ODG-1**
Dimensions: Ø38mm*H160mm

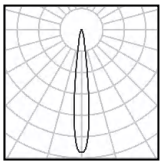
24V DC–DC Constant-Current Driver



Designed to connect DuraGreen constant-current luminaires with a **3–18V forward-voltage range** to a **24V DC constant-voltage supply**. Available in 350mA, 500mA and 700mA versions.

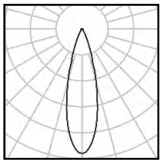


IP Rating:	IP66
Optics:	15°/24°/36°/50°
UGR:	<19
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K, 3000K (2400K, 3500K,4000K on request)
Typical Source Efficacy (lm/W):	140
Control:	On/off
Binning	2 Step MacAdams
Output:	DC 18V 500mA 10W, 700mA 15W
Ambient temp:	-20 ℃ to 45 ℃
Class:	III
Plug Type:	Plug & Play (2 pin) - male
Certifications:	CE



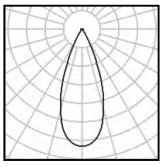
15W Ra92 3000K 15°

h(m)	E(lx)	D(m)
0.5	19856	0.12
1.0	4964	0.23
1.5	2206	0.35
2.0	1241	0.46
2.5	794	0.58
3.0	552	0.69



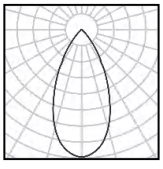
15W Ra92 3000K 24°

h(m)	E(lx)	D(m)
0.5	9636	0.20
1.0	2409	0.41
1.5	1071	0.61
2.0	602	0.81
2.5	385	1.02
3.0	268	1.22



15W Ra92 3000K 36°

h(m)	E(lx)	D(m)
0.5	5780	0.30
1.0	1445	0.60
1.5	642	0.89
2.0	361	1.19
2.5	231	1.49
3.0	161	1.79



15W Ra92 3000K 50°

h(m)	E(lx)	D(m)
0.5	2268	0.46
1.0	567	0.92
1.5	252	1.37
2.0	142	1.83
2.5	91	2.29
3.0	63	2.75





Code example:

SF 65 10W- 27 N 15- (24) - B
SF/ FOCUS projector
65 / 65 diameter
10W / system power
27 / 2700K
N / non dim
15 / beam angle 15°
24 / 24VDC
B/ black structure



24VDC Version

W system	Voltage	lm system	optics	code
10W	24VDC	749	15°	SF6510W-27N15-24
10W	24VDC	849	24°	SF6510W-27N24-24
10W	24VDC	834	36°	SF6510W-27N36-24
10W	24VDC	811	50°	SF6510W-27N50-24



Constant Current Version

W system	lm system	optics	code
10W	749	15°	SF6510W-27N15
10W	849	24°	SF6510W-27N24
10W	834	36°	SF6510W-27N36
10W	811	50°	SF6510W-27N50



W system	lm system	optics	code
15W	984	15°	SF6515W-27N15
15W	1124	24°	SF6515W-27N24
15W	1086	36°	SF6515W-27N36
15W	1055	50°	SF6515W-27N50

BELLA

view on website

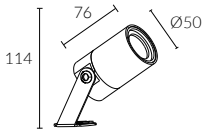
Ø50
Outdoor Projector Zoomable 20°-50°

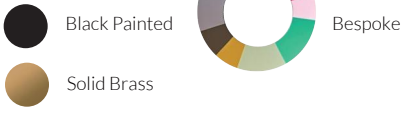


Adjustable Optic









Accessories not included

Ground Stake

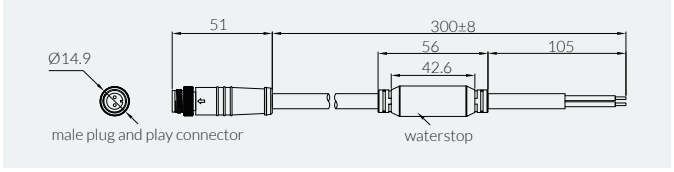


Code: **ODG-1**
Dimensions: Ø38mm*H160mm

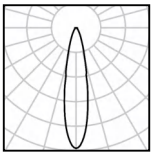
24V DC–DC Constant-Current Driver



Designed to connect DuraGreen constant-current luminaires with a **3–18V forward-voltage range** to a **24V DC constant-voltage supply**. Available in 350mA, 500mA and 700mA versions.

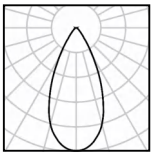


IP Rating:	IP65
Optics:	Zoomable 20°-50°
UGR:	<19
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K, 3000K (2400K, 3500K,4000K on request)
Typical Source Efficacy (lm/W):	140
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Output:	DC 18V 350mA 7W
Ambient temp:	-20 ℃ to 45 ℃
Class:	III
Plug Type:	Plug & Play (2 pin) - male
Certifications:	CE



7W Ra92 3000K 20°

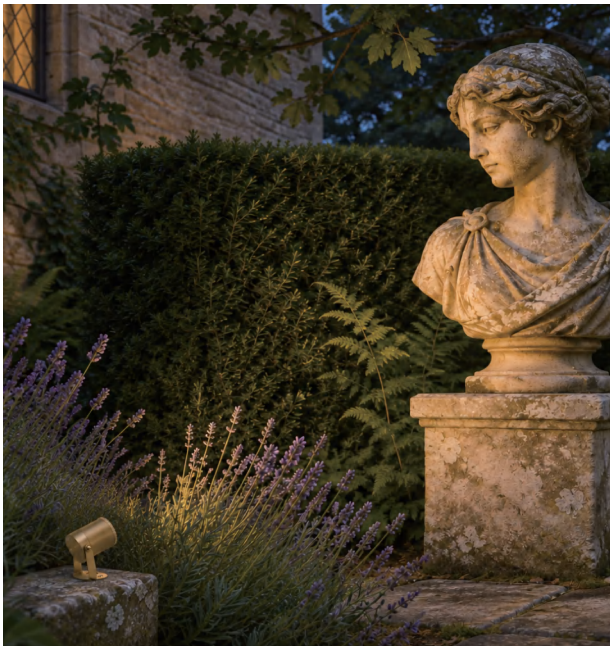
h(m)	E(lx)	D(m)
0.5	3056	0.21
1.0	764	0.41
1.5	340	0.62
2.0	191	0.83
2.5	122	1.04
3.0	85	1.24



7W Ra92 3000K 50°

h(m)	E(lx)	D(m)
0.5	948	0.44
1.0	237	0.87
1.5	105	1.31
2.0	59	1.75
2.5	38	2.18
3.0	26	2.62





Code example:

SFO 50 07W -30 N 2050 - (24) - SB
SFO/ BELLA outdoor projector
50 / 50 diameter
07W / system power
30 / 3000K
N / non dim
2050 / Zoomable 20°-50°
24 / 24VDC
SB/ solid brass structure

24VDC Version



W system	Voltage	lm system	optics	code
7W	24VDC	445-436	20°- 50°	SFO5007W-27N2050-24

Constant Current Version



W system	lm system	optics	code
7W	445-436	20°- 50°	SFO5007W-27N2050

EDGE

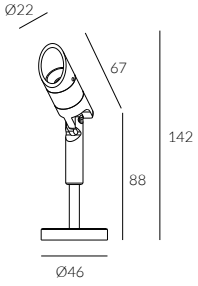
Ø22

Outdoor Projector

view on website



Adjustable Optic

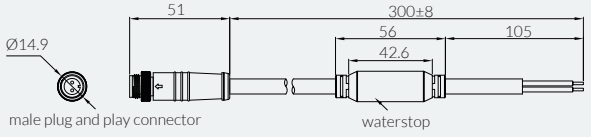




Accessories not included



24V DC–DC Constant-Current Driver
Designed to connect DuraGreen constant-current luminaires with a **3–18V forward-voltage range** to a **24V DC constant-voltage supply**. Available in 350mA, 500mA and 700mA versions.



Black Painted



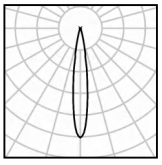
Bespoke

IP Rating:	IP65
Optics:	15°/25°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K （3000K on request)
Typical Source Efficacy (lm/W):	113
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Output:	DC 3V 300mA 1.1W
Ambient temp:	-20 ℃ to 45 ℃
Class:	III
Plug Type:	Plug & Play (2 pin) - male
Certifications:	CE



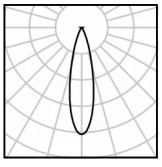
Code example:

EGP 22 1.1W -27 N 15- B
EGP/ EDGE projector
22 / 22 diameter
1.1W / system power
27 / 2700K
N / non dim
15 / beam angle 15°
B/ black structure



1.1W Ra92 3000K 15°

h(m)	E(lx)	D(m)
0.5	1574	0.13
1.0	394	0.26
1.5	175	0.39
2.0	98	0.53
2.5	63	0.66
3.0	44	0.79



1.1W Ra92 3000K 25°

h(m)	E(lx)	D(m)
0.5	518	0.23
1.0	129	0.47
1.5	58	0.70
2.0	32	0.94
2.5	21	1.17
3.0	14	1.41



W system	lm system	optics	code
1.1W	79	15°	EGP221.1W-27N15
1.1W	71	25°	EGP221.1W-27N25

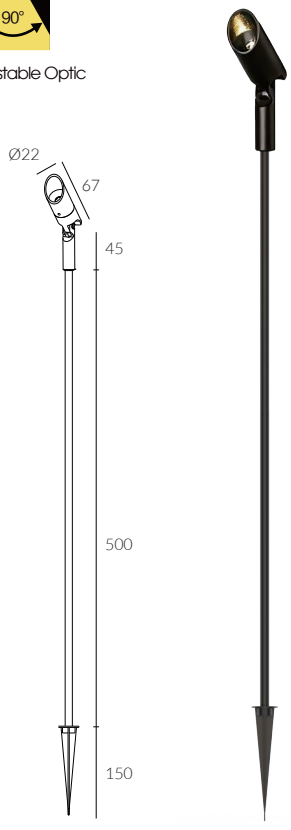
EDGE

Ø22
Outdoor Garden Spike

view on website



Adjustable Optic



Accessories not included



24V DC–DC Constant-Current Driver
Designed to connect DuraGreen constant-current luminaires with a **3–18V forward-voltage range** to a **24V DC constant-voltage supply**. Available in 350mA, 500mA and 700mA versions.

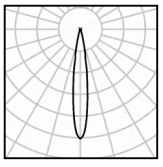


Black Painted



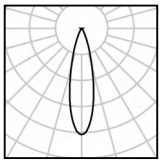
Bespoke

IP Rating:	IP65
Optics:	15°/25°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K (3000K on request)
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Output:	DC 3V 300mA 1.1W
Ambient temp:	-20 ℃ to 45 ℃
Class:	III
Plug Type:	Plug & Play (2 pin) - male
Certifications:	CE



1.1W Ra92 3000K 15°

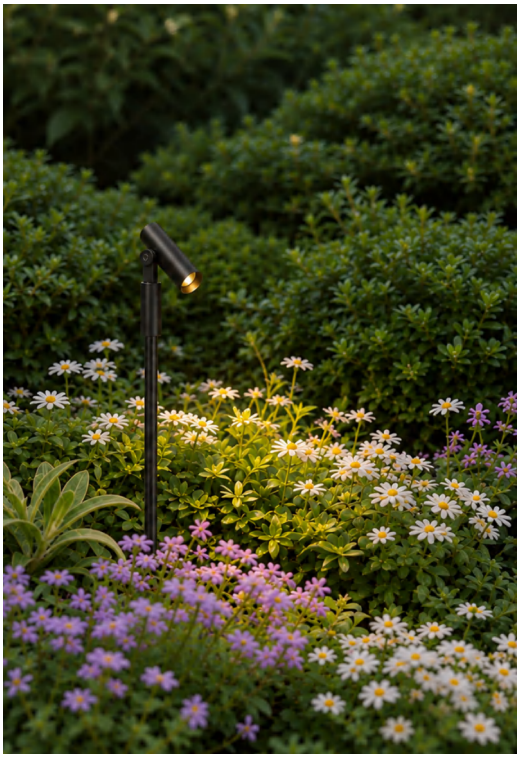
h(m)	E(lx)	D(m)
0.5	1574	0.13
1.0	394	0.26
1.5	175	0.39
2.0	98	0.53
2.5	63	0.66
3.0	44	0.79



1.1W Ra92 3000K 25°

h(m)	E(lx)	D(m)
0.5	518	0.23
1.0	129	0.47
1.5	58	0.70
2.0	32	0.94
2.5	21	1.17
3.0	14	1.41





Code example:

EG 22 1.1W -27 N 15- B
EG/ EDGE garden spike
22/ 22 diameter
1.1 / system power
27 / 2700K
N / non dim
15/ beam angle 15°
B/ Black

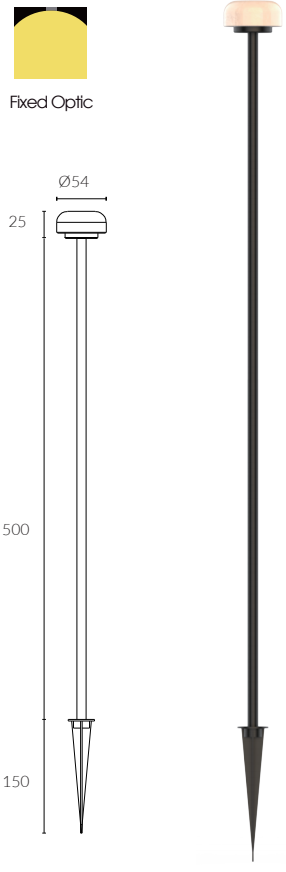


W system	lm system	optics	code
1.1W	79	15°	EG221.1W-27N15
1.1W	71	25°	EG221.1W-27N25

CAELIA ALABASTER LUNA

Ø54
Outdoor Garden Spike

view on website



Accessories not included



24V DC–DC Constant-Current Driver
Designed to connect DuraGreen constant-current luminaires with a **3–18V forward-voltage range** to a **24V DC constant-voltage supply**. Available in 350mA, 500mA and 700mA versions.



IP Rating:	IP65
Optics:	120°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K （3000K on request)
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Output:	DC 3V 650mA 2.4W
Ambient temp:	-20 ℃ to 45 ℃
Class:	III
Plug Type:	Plug & Play (2 pin) - male
Certifications:	CE

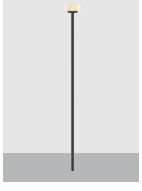




Code example:

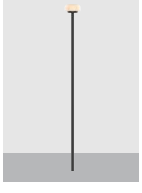
OGB 54 2.4W -AL -27 N 120- (24) - B
OGB/ CAELIA garden spike
54/ 54 diameter
2.4W / system power
AL/ Alabaster Luna
27 / 2700K
N / non dim
120/ beam angle 120°
24 / 24VDC
B/ Black

24VDC Version



W system	Voltage	lm system	optics	code
2.4W	24VDC	41	120°	OGB542.4W-AL-27N120-24

Constant Current Version



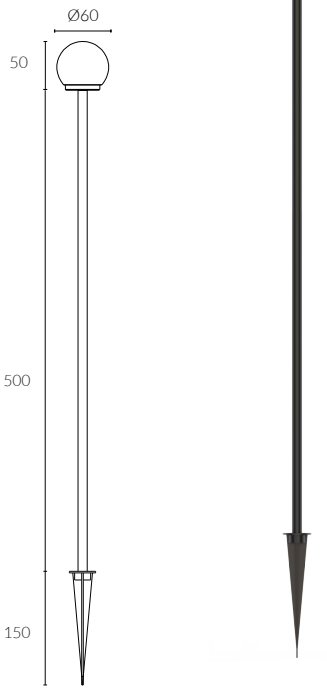
W system	lm system	optics	code
2.4W	41	120°	OGB542.4W-AL-27N120

CAELIA ALABASTER GLOBE

Ø60
Outdoor Garden Spike

view on website

Fixed Optic



Accessories not included



24V DC–DC Constant-Current Driver
Designed to connect DuraGreen constant-current luminaires with a **3–18V forward-voltage range** to a **24V DC constant-voltage supply**.
Available in 350mA, 500mA and 700mA versions.

Black Painted

Bespoke

IP Rating:	IP65
Optics:	120°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K （3000K on request)
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Output:	DC 3V 650mA 2.4W
Ambient temp:	-20 ℃ to 45 ℃
Class:	III
Plug Type:	Plug & Play (2 pin) - male
Certifications:	CE

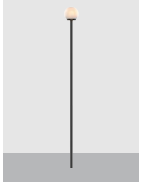




Code example:

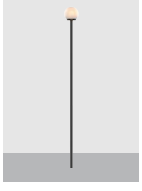
OGB 60 2.4W -AG -27 N 120- B
OGB/ CAELIA garden spike
60/ 60 diameter
2.4 / system power
AG/ Alabaster Globe
27 / 2700K
N / non dim
120/ beam angle 120°
B/ Black

24VDC Version



W system	Voltage	lm system	optics	code
2.4W	24VDC	91	120°	OGB602.4W-AG-27N120-24

Constant Current Version



W system	lm system	optics	code
2.4W	91	120°	OGB602.4W-AG-27N120

MUSE ALABASTER GLOBE

view on website

Ø118
Outdoor Garden Spike

Fixed Optic



Black Painted

Bespoke

Accessories not included

24V DC–DC Constant-Current Driver
Designed to connect DuraGreen constant-current luminaires with a **3–18V forward-voltage range** to a **24V DC constant-voltage supply**. Available in 350mA, 500mA and 700mA versions.

IP Rating:	IP65
Optics:	120°
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K （3000K on request)
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Output:	DC 3V 650mA 2.4W
Ambient temp:	-20 ℃ to 45 ℃
Class:	III
Plug Type:	Plug & Play (2 pin) - male
Certifications:	CE



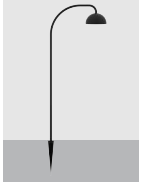


Code example:

MGB 118 2.4W -AL -27 N 120- (24) - B

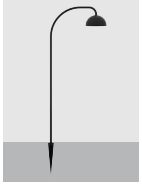
MGB/ MUSE garden spike
118/ 118 diameter
2.4W / system power
AL/ Alabaster Luna
27 / 2700K
N / non dim
120/ beam angle 120°
24 / 24VDC
B/ Black

24VDC Version



W system	Voltage	lm system	optics	code
2.4W	24VDC	41	120°	MGB1182.4W-AG-27N120-24

Constant Current Version



W system	lm system	optics	code
2.4W	41	120°	MGB1182.4W-AG-27N120

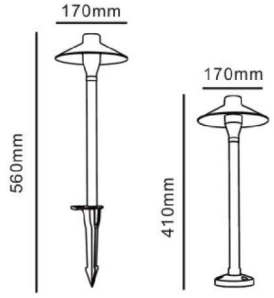
DOME

Ø 170

Outdoor Bollard Light

view on website

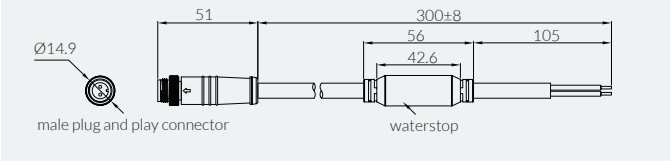




Matt Brown



Accessories not included



IP Rating:	IP65
UGR:	<19
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	3000K
Typical Source Efficacy (lm/W):	113
Control:	On/off
Binning	2 Step MacAdams
Voltage:	DC24V
Power(W):	10W
Ambient temp:	-20 ℃ to 45 ℃
Class:	III
Plug Type:	Plug & Play (2 pin) - male





Code example:

SP 170 10W
SP/ DOME bollard light
170/ 170 diameter
10W / system power



W system	lm system	Input volatge	code
10W	600Lm	DC24V	SP17010W

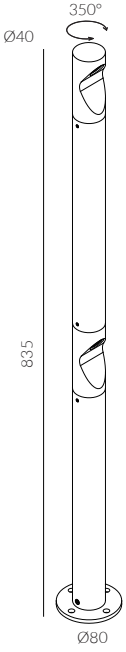
STICK

Outdoor 2 Spots Bollard Light

view on website

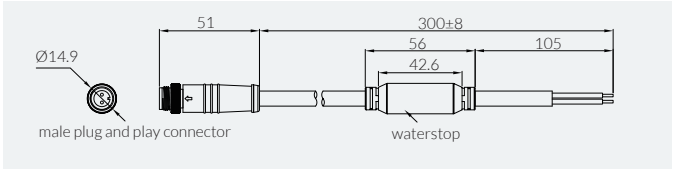


Adjustable Optic





Accessories not included





Sand Black

IP Rating:	IP65
Optics:	/
UGR:	<17
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	3000K
Typical Source Efficacy (lm/W):	113
Control:	On/off
Binning	2 Step MacAdams
Voltage:	DC 24V
Power(W):	5.2W
Ambient temp:	-20 ˚C to 45 ˚C
Class:	III
Plug Type:	Plug & Play (2 pin) - male





Code example:

SBG 1653 - 02 - 5W
SBG1653/ 1653 Stick Bollard
02 / 2 spots
5W / system power



W system	lm system	code
5.2W	60	SBG1653-02-5W

MOOD

Ø55
Outdoor Mini-Trim Fixed Round Downlight

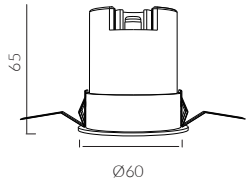
view on website



CUTOUT :55mm



Fixed Optic





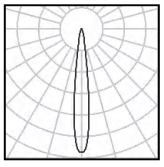


Accessories not included



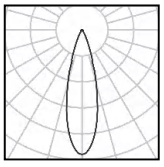
24V DC–DC Constant-Current Driver
Designed to connect DuraGreen constant-current luminaires with a **3–18V forward-voltage range** to a **24V DC constant-voltage supply**. Available in 350mA, 500mA and 700mA versions.

IP Rating:	IP65
Optics:	10°/24°/36°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K, 3000K (2400K, 3500K,4000K on request)
Typical Source Efficacy (lm/W):	140
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Output:	DC 18V 350mA 7W
Ambient temp:	-20 ℃ to 45 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens,Solite lens
Certifications:	CE



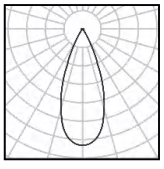
7W Ra92 3000K 10°

h(m)	E(lx)	D(m)
0.5	7812	0.10
1.0	1953	0.20
1.5	868	0.30
2.0	488	0.40
2.5	312	0.50
3.0	217	0.60



7W Ra92 3000K 24°

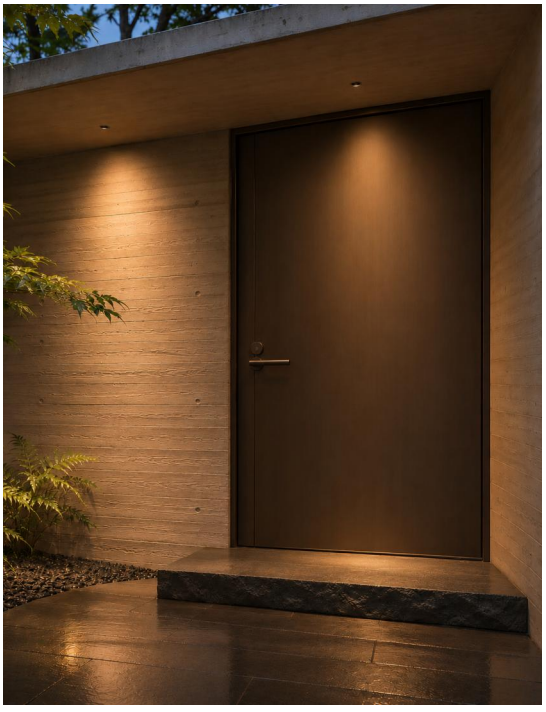
h(m)	E(lx)	D(m)
0.5	4392	0.21
1.0	1098	0.43
1.5	488	0.64
2.0	274	0.85
2.5	176	1.06
3.0	122	1.28



7W Ra92 3000K 36°

h(m)	E(lx)	D(m)
0.5	2345	0.32
1.0	586	0.64
1.5	261	0.96
2.0	147	1.28
2.5	94	1.61
3.0	65	1.93





Code example:

WFL 55 07W -30 N 36- (24)- W B H

WFL/ outdoor fixed
55 / cutout 55mm
07W / system power
30 / 3000K
N / non dim
36 / beam angle 36°
24 / 24VDC
W/ white bezel
B/ black baffle
H/ Honeycomb（Optional）

24VDC Version



W system	Voltage	lm system	optics	code
7W	24VDC	384	10°	WFL5507W-30N10-24
7W	24VDC	501	24°	WFL5507W-30N24-24
7W	24VDC	517	36°	WFL5507W-30N36-24

Constant Current Version



W system	lm system	optics	code
7W	384	10°	WFL5507W-30N10
7W	501	24°	WFL5507W-30N24
7W	517	36°	WFL5507W-30N36

ACME

Ø68 Engine Curve

Outdoor Mini-Trim Fixed Round Downlight

view on website

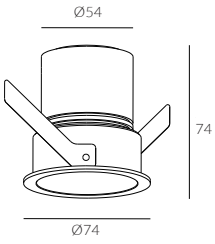


CUTOUT :68mm



Fixed Optic





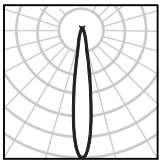
Accessories not included



24V DC–DC Constant-Current Driver
Designed to connect DuraGreen constant-current luminaires with a **3–18V forward-voltage range** to a **24V DC constant-voltage supply**. Available in 350mA, 500mA and 700mA versions.

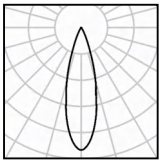
Standard

Black Painted 9005	White Painted 9016



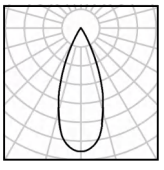
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	15979	0.14
1.0	3995	0.27
1.5	1775	0.41
2.0	999	0.55
2.5	639	0.68
3.0	444	0.82



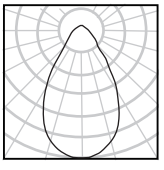
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	8617	0.23
1.0	2154	0.45
1.5	957	0.68
2.0	539	0.90
2.5	345	1.13
3.0	239	1.35



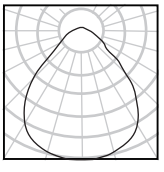
10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	4831	0.31
1.0	1208	0.61
1.5	537	0.92
2.0	302	1.22
2.5	193	1.53
3.0	134	1.83



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1396	0.47
1.0	353	0.94
1.5	157	1.41
2.0	88	1.88
2.5	56	2.35
3.0	39	2.82



10W Ra98 3000K 65°

h(m)	E(lx)	D(m)
0.5	1496	0.72
1.0	374	1.43
1.5	166	2.15
2.0	93	2.86
2.5	60	3.58
3.0	42	4.30

IP Rating:	IP65
Optics:	15°/24°/36°/50°/65°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K, 3000K (2400K, 3500K,4000K on request)
Typical Source Efficacy (lm/W):	140
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Output:	DC 18V 500mA 10W
Ambient temp:	-20 ℃ to 45 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens,Solite lens
Material:	Fine aluminium 6063A
Certifications:	CE, RoHS

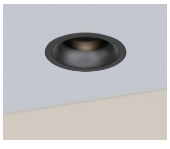




Code example:

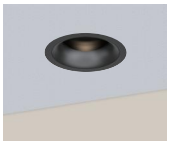
WFL 68 10W- C -30 N 36- (24)- W B H

WFL/ outdoor fixed
68 / cutout 68mm
10W / system power
C / curve baffle
30 / 3000K
N / non dim
36 / beam angle 36°
24 / 24VDC
W/ white bezel
B/ black baffle
H/ Honeycomb（Optional）



24VDC Version

W system	Voltage	lm system	optics	code
10W	24VDC	860	15°	WFL6810W-C-30N15-24
10W	24VDC	967	24°	WFL6810W-C-30N24-24
10W	24VDC	935	36°	WFL6810W-C-30N36-24
10W	24VDC	674	50°	WFL6810W-C-30N50-24
10W	24VDC	968	65°	WFL6810W-C-30N65-24



Constant Current Version

W system	lm system	optics	code
10W	860	15°	WFL6810W-C-30N15
10W	967	24°	WFL6810W-C-30N24
10W	935	36°	WFL6810W-C-30N36
10W	674	50°	WFL6810W-C-30N50
10W	968	65°	WFL6810W-C-30N65

ACME

Ø68 Engine Curve

Outdoor Trimless Fixed Round Downlight

view on website

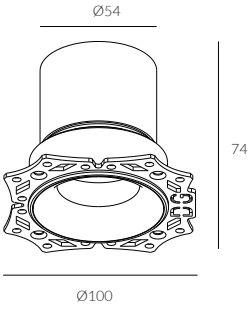


CUTOUT :68mm



Fixed Optic





Accessories not included

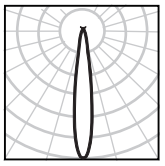


24V DC–DC Constant-Current Driver
Designed to connect DuraGreen constant-current luminaires with a **3–18V forward-voltage range** to a **24V DC constant-voltage supply**. Available in 350mA, 500mA and 700mA versions.

Standard

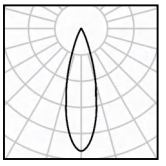
Black Painted 9005

White Painted 9016



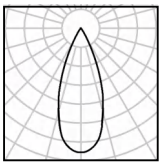
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	15979	0.14
1.0	3995	0.27
1.5	1775	0.41
2.0	999	0.55
2.5	639	0.68
3.0	444	0.82



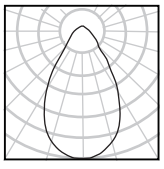
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	8617	0.23
1.0	2154	0.45
1.5	957	0.68
2.0	539	0.90
2.5	345	1.13
3.0	239	1.35



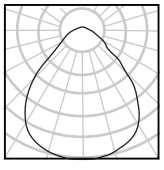
10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	4831	0.31
1.0	1208	0.61
1.5	537	0.92
2.0	302	1.22
2.5	193	1.53
3.0	134	1.83



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1396	0.47
1.0	353	0.94
1.5	157	1.41
2.0	88	1.88
2.5	56	2.35
3.0	39	2.82



10W Ra98 3000K 65°

h(m)	E(lx)	D(m)
0.5	1496	0.72
1.0	374	1.43
1.5	166	2.15
2.0	93	2.86
2.5	60	3.58
3.0	42	4.30

IP Rating:	IP65
Optics:	15°/24°/36°/50°/65°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K, 3000K (2400K, 3500K,4000K on request)
Typical Source Efficacy (lm/W):	140
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Output:	DC 18V 500mA 10W
Ambient temp:	-20 ℃ to 45 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens,Solite lens
Material:	Fine aluminium 6063A
Certifications:	CE, RoHS

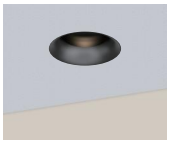




Code example:

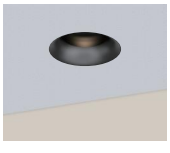
WFL 68 10W- C -TL- 30 N 36- (24)- TB B H

WFL/ outdoor fixed
68 / cutout 68mm
10W / system power
C / curve baffle
TL / trimless
30 / 3000K
N / non dim
36 / beam angle 36°
24 / 24VDC
TB / trimless bezel
B / black baffle
H/ Honeycomb（Optional）



24VDC Version

W system	Voltage	lm system	optics	code
10W	24VDC	860	15°	WFL6810W-C-TL-30N15-24
10W	24VDC	967	24°	WFL6810W-C-TL-30N24-24
10W	24VDC	935	36°	WFL6810W-C-TL-30N36-24
10W	24VDC	674	50°	WFL6810W-C-TL-30N50-24
10W	24VDC	968	65°	WFL6810W-C-TL-30N65-24



Constant Current Version

W system	lm system	optics	code
10W	860	15°	WFL6810W-C-TL-30N15
10W	967	24°	WFL6810W-C-TL-30N24
10W	935	36°	WFL6810W-C-TL-30N36
10W	674	50°	WFL6810W-C-TL-30N50
10W	968	65°	WFL6810W-C-TL-30N65

FOCUS

Ø32
Outdoor Uplights with Glare Shield

view on website

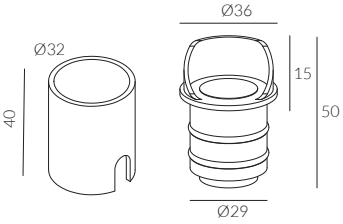


cutout :32mm



Fixed Optic

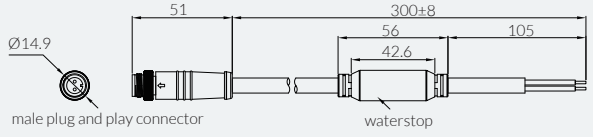




Accessories not included



24V DC–DC Constant-Current Driver
Designed to connect DuraGreen constant-current luminaires with a **3–18V forward-voltage range** to a **24V DC constant-voltage supply**. Available in 350mA, 500mA and 700mA versions.



Bezel

Black Painted

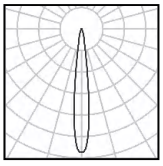
Solid Brass

Bespoke

Illuminate your garden with our solid brass spotlight, designed to age gracefully as it develops a rich patina that reflects the passage of time.

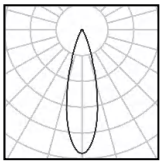
IP Rating:	IP67
Optics:	10°/20°/30°
UGR:	<19
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K （3000K on request)
Typical Source Efficacy (lm/W):	113
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Output:	DC 3V 650mA 2.4W
Ambient temp:	-20 ℃ to 45 ℃
Class:	III
Plug Type:	Plug & Play (2 pin) - male
Certifications:	CE





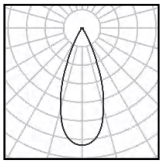
2.4W Ra92 3000K 10°

h(m)	E(lx)	D(m)
0.5	4115	0.09
1.0	1029	0.18
1.5	457	0.27
2.0	257	0.36
2.5	165	0.46
3.0	114	0.55



2.4W Ra92 3000K 20°

h(m)	E(lx)	D(m)
0.5	1155	0.20
1.0	289	0.41
1.5	128	0.61
2.0	72	0.81
2.5	46	1.02
3.0	32	1.22



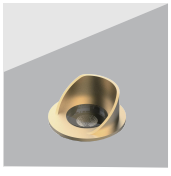
2.4W Ra92 3000K 30°

h(m)	E(lx)	D(m)
0.5	776	0.29
1.0	194	0.58
1.5	86	0.88
2.0	48	1.17
2.5	31	1.46
3.0	22	1.75

Code example:

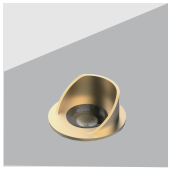
UL 32 2.4W-GS - 27 N 10- (24)-SB

UL/ uplight
32 / cutout 32mm
2.4W / system power
GS / glare shield
27 / 2700K
N / non dim
10 / beam angle 10°
24 / 24VDC
SB/ solid brass



24VDC Version

W system	Voltage	lm system	optics	code
2.4W	24VDC	123	10°	UL322.4W-GS-27N10-24
2.4W	24VDC	94	20°	UL322.4W-GS-27N20-24
2.4W	24VDC	124	30°	UL322.4W-GS-27N30-24



Constant Current Version

W system	lm system	optics	code
2.4W	123	10°	UL322.4W-GS-27N10
2.4W	94	20°	UL322.4W-GS-27N20
2.4W	124	30°	UL322.4W-GS-27N30

FOCUS

Ø32
Outdoor Floor Washer

view on website

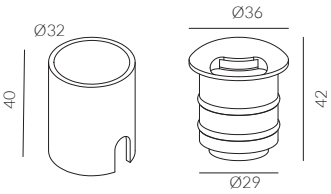


cutout :32mm



Fixed Optic

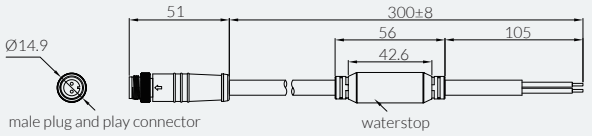




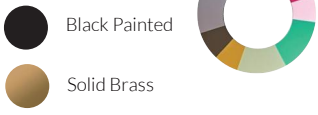
Accessories not included



24V DC–DC Constant-Current Driver
Designed to connect DuraGreen constant-current luminaires with a **3–18V forward-voltage range** to a **24V DC constant-voltage supply**. Available in 350mA, 500mA and 700mA versions.



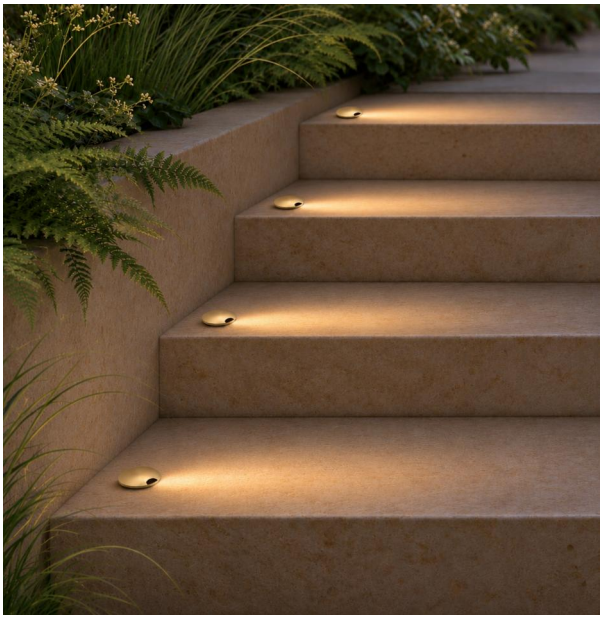
Bezel



IP Rating:	IP67
Optics:	Asymmetric
UGR:	<19
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K （3000K on request)
Typical Source Efficacy (lm/W):	113
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Output:	DC 3V 650mA 2.4W
Ambient temp:	-20 ℃ to 45 ℃
Class:	III
Plug Type:	Plug & Play (2 pin) - male
Certifications:	CE

Illuminate your garden with our solid brass spotlight, designed to age gracefully as it develops a rich patina that reflects the passage of time.





Code example:

UL 32 2.4W- 27 N FW- (24)-SB
UL/ uplight
32 / cutout 32mm
2.4W / system power
GS / glare shield
27 / 2700K
N / non dim
FW / floor wash
24 / 24VDC
SB/ solid brass

24VDC Version



W system	Voltage	lm system	optics	code
2.4W	24VDC	104	Asymmetric	UL322.4W-27NFW-24

Constant Current Version



W system	lm system	optics	code
2.4W	104	Asymmetric	UL322.4W-27NFW

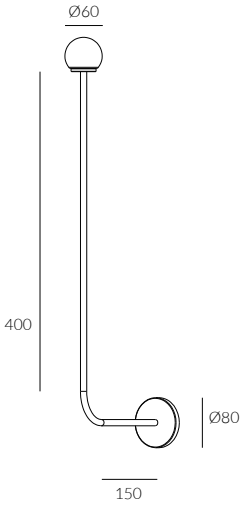
CAELIA ALABASTER WALL

Ø60

Alabaster Globe Short Arm Wall Light

view on website

Fixed Optic





Black Painted

Accessories not included



24V DC–DC Constant-Current Driver
Designed to connect DuraGreen constant-current luminaires with a **3–18V forward-voltage range** to a **24V DC constant-voltage supply**.
Available in 350mA, 500mA and 700mA versions.

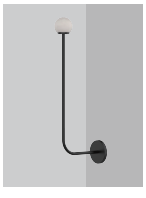
IP Rating:	IP65
Optics:	120°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K（3000K on request)
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Output:	DC 3V 650mA 2.4W
Ambient temp:	-20 ℃ to 45 ℃
Class :	III
Material:	Fine Aluminium 6063A + Alabaster Stone





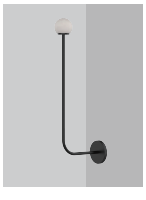
Code example:

CASWL 60 2.4W - AG- 27 N 120- (24)-B
CA/ CAELIA ALABASTER
SWL/ short arm wall light
60 / 60 diameter
2.4W / system power
AG/ Alabaster Globe
27 / 2700K
N / non dim
120/ beam angle 120°
24 / 24VDC
B/ Black



24VDC Version

W system	Voltage	lm system	optics	code
2.4W	24VDC	91	120°	CASWL602.4W-AG-30N120-24



Constant Current Version

W system	lm system	optics	code
2.4W	91	120°	CASWL602.4W-AG-30N120

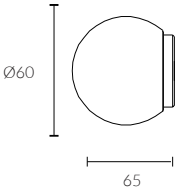
CAELIA ALABASTER WALL

Ø60
Alabaster Globe Wall Light

view on website



Fixed Optic





Black Painted

Accessories not included



24V DC–DC Constant-Current Driver
Designed to connect DuraGreen constant-current luminaires with a **3–18V forward-voltage range** to a **24V DC constant-voltage supply**. Available in 350mA, 500mA and 700mA versions.

IP Rating:	IP65
Optics:	120°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K（3000K on request)
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning:	2 Step MacAdams
Output:	DC 3V 650mA 2.4W
Ambient temp:	-20 ℃ to 25 ℃
Class :	III
Material:	Fine Aluminium 6063A + Alabaster Stone





Code example:

CAWL 60 2.4W - AG- 27 N 120- (24)-B
CAWL/ CAELIA Alabaster wall light
60 / 60 diameter
2.4W / system power
AG/ Alabaster Globe
27 / 2700K
N / non dim
120/ beam angle 120°
24 / 24VDC
B/ black



24VDC Version

W system	Voltage	lm system	optics	code
2.4W	24VDC	73	120°	CAWL602.4W-AG-27N120-24



Constant Current Version

W system	lm system	optics	code
2.4W	73	120°	CAWL602.4W-AG-27N120

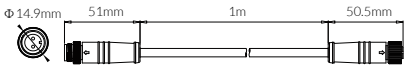
Accessories

Link Cable 1m



TECHNICAL FEATURES

Code:	**LC-001**
Environmental	
Temperature:	-40~105 ℃
Relative humidity:	90% RH at 40 ℃
Voltage Rating:	125-250V AC,DC
Current rating:	8A
Contact resistance:	≤0.1Ω
Insulation resistance:	≥100MΩ
Dielectric Strength:	500V AC for 1 minute
Waterproof Level:	IP 67

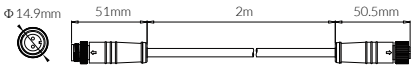


Link Cable 2m



TECHNICAL FEATURES

Code:	**LC-002**
Environmental	
Temperature:	-40~105 ℃
Relative humidity:	90% RH at 40 ℃
Voltage Rating:	125-250V AC,DC
Current rating:	8A
Contact resistance:	≤0.1Ω
Insulation resistance:	≥100MΩ
Dielectric Strength:	500V AC for 1 minute
Waterproof Level:	IP 67

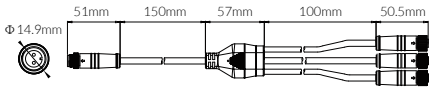


3 Way Cable Splitter



TECHNICAL FEATURES

Code:	**Y02-1-3+M12C-2P**
Environmental	
Temperature:	-40~105 ℃
Voltage Rating:	125V DC
Current rating:	8A
Contact resistance:	≤10mΩ
Hight Voltage Resistance:	3KV
Insulation resistance:	≥500 MΩat DC500V
Waterproof Level:	IP 67

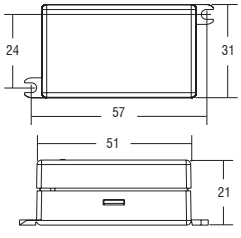


Direct current electronic drivers



TECHNICAL FEATURES

Code:	**LV HR 350mA**
I out DC:	350 mA cost.
V in:	24V
V out max.:	20V
n° LED:	1...5/6

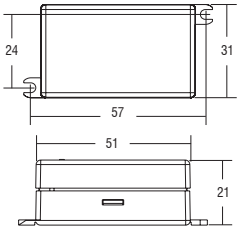


Direct current electronic drivers



TECHNICAL FEATURES

Code:	**LV HR 500mA**
I out DC:	500 mA cost.
V in:	24V
V out max.:	20V
n° LED:	1...5/6

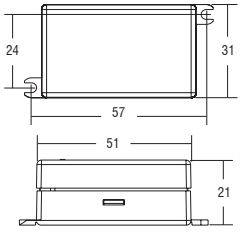


Direct current electronic drivers



TECHNICAL FEATURES

Code:	**LV HR 700mA**
I out DC:	700 mA cost.
V in:	24V
V out max.:	20V
n° LED:	1...5/6

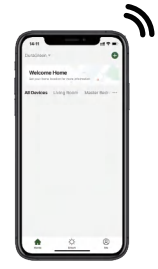


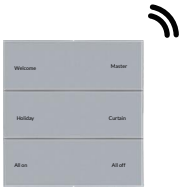
CONTROL

ZIGBEE / CASAMBI / DRIVERS

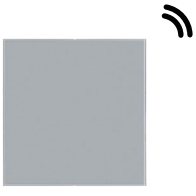
DG.SMART is a wireless smart lighting control system designed to be user-friendly, easy to install, and cost-effective. This home automation solution allows you to easily create rules for how you want your devices to function. DuraGreen Zigbee system's state-of-the-art keypads make it simple to set up smart scenes. With the ability to control luminaires with just a swipe of your app, the DG.SMART system provides an exceptional user experience that makes the hectic pace of modern life slightly simpler.

DG.SMART ZIGBEE LED drivers and sensors are also compatible with popular Zigbee gateways on the market, such as Philips Hue, Tuya, Homey, Hubitat, Smartthings, and more.





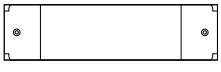
Zigbee 6 Button Wall Plate



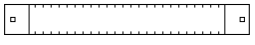
Zigbee Gateway Hub



Dimming Wireless WallSwitch



Constant Current
Zigbee LED Driver



Constant Voltage
24V Zigbee LED Driver



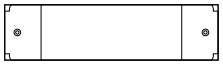
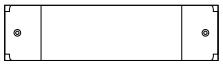
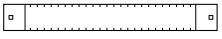
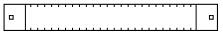
Constant Voltage
48V Zigbee LED Driver







Zigbee LED drivers.

PRODUCT	DIMENSIONS / mm	PRODUCT NAME	CONTROL / OUTPUT
	135 x 35 x 20 Calculated body clearance* Ø41 mm	ZIGBEE CC Tunable 15W Input: 200-240 VAC / VDC	Zigbee Vo: 6-42 VDC Io: 100-700 mA (NFC) Po max: 15 W 2 channels
	135 x 35 x 20 Calculated body clearance* Ø41 mm	ZIGBEE CC 15W Input: 200-240 VAC / VDC	Zigbee Vo: 6-42 VDC Io: 100-700 mA (NFC) Po max: 15 W 1 channel
	365.6 x 43 x 30 Calculated body clearance* Ø53 mm	ZIGBEE CV Tunable 150W Input: 220-240 VAC	Zigbee Vo: 24 VDC Io: 6.25 A max Po max: 150 W 2 channels
	365.6 x 43 x 30 Calculated body clearance* Ø53 mm	ZIGBEE CV 150W Input: 220-240 VAC	Zigbee Vo: 24 VDC Io: 6.25 A max Po max: 150 W 1 channel
		ZIGBEE CV 30W Input: 220-240 VAC	Zigbee Vo: 48 VDC Po max: 30 W 1 channel
		ZIGBEE CV Tunable 30W Input: 220-240 VAC	Zigbee Vo: 48 VDC Po max: 30 W 2 channels

CASAMBI

Casambi is a Bluetooth low energy-based technology that enables devices to be wireless connected and controlled to create customizable lighting networks. Casambi provides smart lighting control through intuitive applications that establish new standards in user interaction with light. It is an ideal option for projects where the wiring is already in place, as these products can be easily installed alongside existing wiring circuits.

In just one decade, Casambi has become a global leader with over 300 ecosystem partners and has sold over 5 million devices for use in over 200,000 lighting projects worldwide.

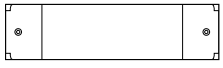




Dimming Wireless WallSwitch



Microwave Sensor + Light Sensor



Constant Current
Casambi LED Driver

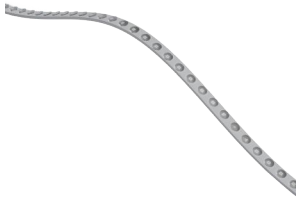


Constant Voltage
Dimming Wireless Control
Unit



Constant Voltage
48V Casambi LED Driver

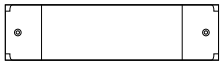
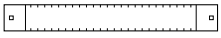






Calculated body clearance: sqrt(W^2 + H^2), rounded up to 1 mm

Casambi LED drivers.

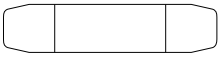
PRODUCT	DIMENSIONS / mm	PRODUCT NAME	CONTROL / OUTPUT
	135 x 35 x 20 Calculated body clearance* Ø41 mm	CASAMBI CC 15W Input: 220-240 VAC / VDC	Casambi Vo: 6-42 VDC Io: 100-700 mA (NFC) Po max: 15 W 1 channel
	135 x 35 x 20 Calculated body clearance* Ø41 mm	CASAMBI CC Tunable 15W Input: 220-240 VAC / VDC	Casambi Vo: 6-42 VDC Io: 100-700 mA (NFC) Po max: 15 W 2 channels
	365.6 x 43 x 30 Calculated body clearance* Ø53 mm	CASAMBI CV 150W Input: 220-240 VAC	Casambi Vo: 24 VDC Io: 6.25 A max Po max: 150 W 1 channel
	365.6 x 43 x 30 Calculated body clearance* Ø53 mm	CASAMBI CV Tunable 150W Input: 220-240 VAC	Casambi Vo: 24 VDC Io: 6.25 A max Po max: 150 W 2 channels
		CASAMBI CV 25W Input: 220-240 VAC	Casambi Vo: 48 VDC Po max: 25 W 1 channel
		CASAMBI CV Tunable 25W Input: 220-240 VAC	Casambi Vo: 48 VDC Po max: 25 W 2 channels

Calculated body clearance: sqrt(W^2 + H^2), rounded up to 1 mm

Controls & sensing.

PRODUCT	DIMENSIONS / mm	PRODUCT NAME	CONTROL / OUTPUT
	Ø58 x 20	ZIGBEE Controller Input: 3 VDC CR2450 battery	Zigbee 2.4 GHz 30 m free field TouchLink | IP20
	Ø58 x 20	CASAMBI Controller Input: 3 VDC CR2450 battery	Casambi 2.4 GHz 50 m free field
	Ø83 x 21	CASAMBI PIR Sensor Input: 12-24 VDC	DALI broadcast Consumption: <20 mA Cut-out: Ø70-73 mm 130 degrees Up to 5 m at 2.5 m

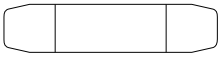
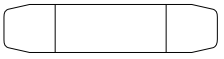
On/off constant current / 01

DRAWING	DIMENSIONS / mm	DURAGREEN REF.	CONTROL / OUTPUT
	92 x 28 x 21 Calculated body clearance* Ø35 mm	CCONOFF3040V100MA4W Input: 220-240 VAC	On/off Vo: 30-40 VDC Io: 100 mA Po max: 4 W
	92 x 28 x 21 Calculated body clearance* Ø35 mm	CCONOFF3040V150MA6W Input: 220-240 VAC	On/off Vo: 30-40 VDC Io: 150 mA Po max: 6 W
	92 x 28 x 21 Calculated body clearance* Ø35 mm	CCONOFF3040V200MA8W Input: 220-240 VAC	On/off Vo: 30-40 VDC Io: 200 mA Po max: 8 W
	92 x 28 x 21 Calculated body clearance* Ø35 mm	CCONOFF3040V250MA10W Input: 220-240 VAC	On/off Vo: 30-40 VDC Io: 250 mA Po max: 10 W
	92 x 28 x 21 Calculated body clearance* Ø35 mm	CCONOFF3040V300MA12W Input: 220-240 VAC	On/off Vo: 30-40 VDC Io: 300 mA Po max: 12 W

*Calculated body clearance: sqrt(W^2 + H^2), rounded up to 1 mm.

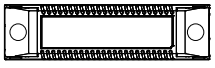
DuraGreen references are used for selection and ordering. Drivers are supplied under the original manufacturer's brand and model number.

On/off constant current / 02

DRAWING	DIMENSIONS / mm	DURAGREEN REF.	CONTROL / OUTPUT
	92 x 28 x 21 Calculated body clearance* Ø35 mm	CCONOFF3040V350MA15W Input: 220-240 VAC	On/off Vo: 30-40 VDC Io: 350 mA Po max: 15 W
	92 x 36 x 25 Calculated body clearance* Ø44 mm	CCONOFF3040V500MA20W Input: 220-240 VAC	On/off Vo: 30-40 VDC Io: 500 mA Po max: 20 W
	103 x 43 x 29 Calculated body clearance* Ø52 mm	CCONOFF2742V600MA25W Input: 220-240 VAC	On/off Vo: 27-42 VDC Io: 600 mA Po max: 25 W
	103 x 43 x 29 Calculated body clearance* Ø52 mm	CCONOFF2742V700MA30W Input: 220-240 VAC	On/off Vo: 27-42 VDC Io: 700 mA Po max: 30 W

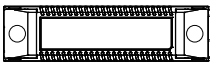
*Calculated body clearance: sqrt(W² + H²), rounded up to 1 mm.

DALI constant current / 01

DRAWING	DIMENSIONS / mm	DURAGREEN REF.	CONTROL / OUTPUT
	84 x 20 x 20 Calculated body clearance* Ø29 mm	CCDALI6W Input: 220-240 VAC IP20	DALI Vo: 2-25 VDC Io: Fixed current Po max: 6 W
	125 x 29.6 x 22.6 Calculated body clearance* Ø38 mm	CCDALI0945V120-300MA10W Input: 220-240 VAC IP20	DALI Vo: 9-45 VDC Io: 120-300 mA selectable Po max: 10 W
	125 x 29.6 x 22.6 Calculated body clearance* Ø38 mm	CCDALI0221V350-700MA10W Input: 220-240 VAC IP20	DALI Vo: 2-21 VDC Io: 350-700 mA selectable Po max: 10 W
	125 x 29.6 x 22.6 Calculated body clearance* Ø38 mm	CCDALI0945V200-350MA12W Input: 220-240 VAC IP20	DALI Vo: 9-45 VDC Io: 200-350 mA selectable Po max: 12 W

*Calculated body clearance: sqrt(W^2 + H^2), rounded up to 1 mm.

DALI constant current / 02

DRAWING	DIMENSIONS / mm	DURAGREEN REF.	CONTROL / OUTPUT
	125 x 29.6 x 22.6 Calculated body clearance* Ø38 mm	CCDALI0945V280-450MA15W Input: 220-240 VAC IP20	DALI Vo: 9-45 VDC Io: 280-450 mA selectable Po max: 15 W
	135 x 36 x 25 Calculated body clearance* Ø44 mm	CCDALI0945V350-700MA20W Input: 220-240 VAC IP20	DALI Vo: 9-45 VDC Io: 350-700 mA selectable Po max: 20 W
	135 x 36 x 25 Calculated body clearance* Ø44 mm	CCDALI0942V350-700MA20W Input: 220-240 VAC IP20	DALI Vo: 9-42 VDC Io: 350-700 mA selectable Po max: 20 W
	150 x 42.5 x 28.5 Calculated body clearance* Ø52 mm	CCDALI0945V550-900MA30W Input: 220-240 VAC IP20	DALI Vo: 9-45 VDC Io: 550-900 mA selectable Po max: 30 W

*Calculated body clearance: sqrt(W^2 + H^2), rounded up to 1 mm.

Phase-cut constant current

DRAWING	DIMENSIONS / mm	DURAGREEN REF.	CONTROL / OUTPUT
	125 x 29.6 x 22.6 Calculated body clearance* Ø38 mm	CCTRIAC0945V120-300MA10W Input: 220-240 VAC IP20	Phase-cut Vo: 9-45 VDC Io: 120-300 mA selectable Po max: 10 W
	125 x 29.6 x 22.6 Calculated body clearance* Ø38 mm	CCTRIAC0221V350-700MA10W Input: 220-240 VAC IP20	Phase-cut Vo: 2-21 VDC Io: 350-700 mA selectable Po max: 10 W
	125 x 29.6 x 22.6 Calculated body clearance* Ø38 mm	CCTRIAC0942V200-350MA12W Input: 220-240 VAC IP20	Phase-cut Vo: 9-42 VDC Io: 200-350 mA selectable Po max: 12 W
	125 x 29.6 x 22.6 Calculated body clearance* Ø38 mm	CCTRIAC0942V180-450MA15W Input: 220-240 VAC IP20	Phase-cut Vo: 9-42 VDC Io: 180-450 mA selectable Po max: 15 W
	125 x 29.6 x 22.6 Calculated body clearance* Ø38 mm	CCTRIAC0945V350-700MA20W Input: 220-240 VAC IP20	Phase-cut Vo: 9-45 VDC Io: 350-700 mA selectable Po max: 20 W
	150 x 43 x 29 Calculated body clearance* Ø52 mm	CCTRIAC0945V600-900MA30W Input: 200-240 VAC IP20	Phase-cut Vo: 9-45 VDC Io: 600-900 mA selectable Po max: 30 W

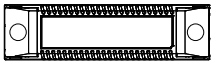
*Calculated body clearance: sqrt(W^2 + H^2), rounded up to 1 mm.

0/1-10 V constant current

DRAWING	DIMENSIONS / mm	DURAGREEN REF.	CONTROL / OUTPUT
	84 x 20 x 20 Calculated body clearance* Ø29 mm	CC0-10V6W Input: 220-240 VAC IP20	0/1-10 V Vo: 9-45 VDC Io: Fixed current Po max: 6 W
	125 x 29.6 x 22.6 Calculated body clearance* Ø38 mm	CC0-10V0945V120-300MA10W Input: 220-240 VAC IP20	0/1-10 V Vo: 9-45 VDC Io: 120-300 mA Po max: 10 W
	125 x 29.6 x 22.6 Calculated body clearance* Ø38 mm	CC0-10V0221V350-700MA10W Input: 220-240 VAC IP20	0/1-10 V Vo: 2-21 VDC Io: 350-700 mA Po max: 10 W
	125 x 29.6 x 22.6 Calculated body clearance* Ø38 mm	CC0-10V0942V200-350MA12W Input: 220-240 VAC IP20	0/1-10 V Vo: 9-42 VDC Io: 200-350 mA Po max: 12 W

*Calculated body clearance: sqrt(W^2 + H^2), rounded up to 1 mm.

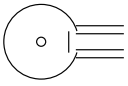
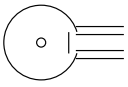
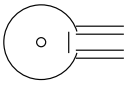
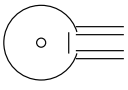
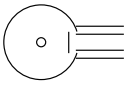
0/1-10 V constant current

DRAWING	DIMENSIONS / mm	DURAGREEN REF.	CONTROL / OUTPUT
	125 x 29.6 x 22.6 Calculated body clearance* Ø38 mm	CC0-10V0940V280-450MA15W Input: 220-240 VAC IP20	0/1-10 V Vo: 9-40 VDC Io: 280-450 mA Po max: 15 W
	125 x 29.6 x 22.6 Calculated body clearance* Ø38 mm	CC0-10V0945V350-700MA20W Input: 220-240 VAC IP20	0/1-10 V Vo: 9-45 VDC Io: 350-700 mA Po max: 20 W
	150 x 43 x 29 Calculated body clearance* Ø52 mm	CC0-10V0945V550-900MA30W Input: 220-240 VAC IP20	0/1-10 V Vo: 9-45 VDC Io: 550-900 mA Po max: 30 W

*Calculated body clearance: sqrt(W^2 + H^2), rounded up to 1 mm.

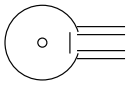
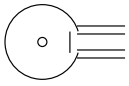
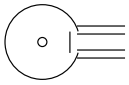
Phase-cut / Built-in drivers.

For surface-mounted spotlights.

DRAWING	DIMENSIONS / mm	DURAGREEN REF.	CONTROL / OUTPUT
	Ø43.2 x H20.5	CCTRIAC1224V 350MA8.4W-IB Input: 200-250 VAC	Phase-cut Vo: 12-24 VDC Io: 350 mA Po max: 8.4 W
	Ø43.2 x H20.5	CCTRIAC2542V 200MA8.4W-IB Input: 200-250 VAC	Phase-cut Vo: 25-42 VDC Io: 200 mA Po max: 8.4 W
	Ø43.2 x H20.5	CCTRIAC2.506V 700MA4.2W-IB Input: 200-250 VAC	Phase-cut Vo: 2.5-6 VDC Io: 700 mA Po max: 4.2 W
	Ø43.2 x H20.5	CCTRIAC0612V 700MA8.4W-IB Input: 200-250 VAC	Phase-cut Vo: 6-12 VDC Io: 700 mA Po max: 8.4 W
	Ø43.2 x H20.5	CCTRIAC1224V 300MA7.2W-IB Input: 200-250 VAC	Phase-cut Vo: 12-24 VDC Io: 300 mA Po max: 7.2 W

DALI / Built-in drivers.

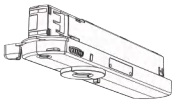
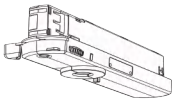
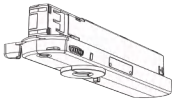
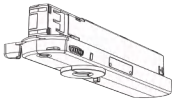
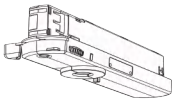
For surface-mounted spotlights.

DRAWING	DIMENSIONS / mm	DURAGREEN REF.	CONTROL / OUTPUT
	50 x 50 x H22.6	CCDALI0940V 100-300MA12W-IB Input: 200-250 VAC	DALI Vo: 9-40 VDC Io: 100-300 mA Po max: 12 W
	Ø55 x H28	CCDALI0942V 300MA12W-IB Input: 220-240 VAC	DALI Vo: 9-42 VDC Io: 300 mA Po max: 12 W
	Ø65 x H28	CCDALI0942V 600MA22W-IB Input: 220-240 VAC	DALI Vo: 9-42 VDC Io: 600 mA Po max: 22 W

Track-integrated CC / 01

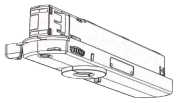
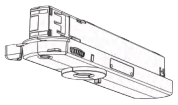
Track adapter with integrated LED driver

For 230 V track spotlights.

DRAWING	DIMENSIONS / mm	DURAGREEN REF.	CONTROL / OUTPUT
	170 x 31 x H41.5	CC3040V 150-500MA8W-TK Input: 220-240 VAC 50/60 Hz	3 Phase non-dim Vo: 30-40 VDC Io: 150-500 mA Po max: 8 W
	170 x 31 x H41.5	CC3040V 200-350MA14W-TK Input: 220-240 VAC 50/60 Hz	3 Phase non-dim Vo: 30-40 VDC Io: 200-350 mA Po max: 14 W
	170 x 31 x H41.5	CC3040V 500-650MA26W-TK Input: 220-240 VAC 50/60 Hz	3 Phase non-dim Vo: 30-40 VDC Io: 500-650 mA Po max: 26 W
	170 x 31 x H41.5	CC3040V 700-850MA34W-TK Input: 220-240 VAC 50/60 Hz	3 Phase non-dim Vo: 30-40 VDC Io: 700-850 mA Po max: 34 W
	170 x 31 x H41.5	CC3040V 900-1050MA42W-TK Input: 220-240 VAC 50/60 Hz	3 Phase non-dim Vo: 30-40 VDC Io: 900-1050 mA Po max: 42 W

Track-integrated CC / 02

Track adapter with integrated LED driver
For 230 V track spotlights.

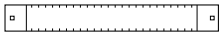
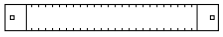
DRAWING	DIMENSIONS / mm	DURAGREEN REF.	CONTROL / OUTPUT
	228 x 32 x H43	CCCASAMBI0540V 325-700MA-TK Input: 220-240 VAC 50/60 Hz	Casambi Vo: 5-40 VDC Io: 325-700 mA
	207 x 32 x H46.3	CCDALI0540V 300-1050MA-TK Input: 220-240 VAC 50/60 Hz	DALI Vo: 5-40 VDC Io: 300-1050 mA

Constant voltage / Indoor

DRAWING	DIMENSIONS / mm	DURAGREEN REF.	CONTROL / OUTPUT
	295 x 40 x 32 Calculated body clearance* Ø52 mm	CVDALI0-10V75W Input: 220-240 VAC IP20	DALI / 0-10 V Vo: 24 VDC Io: 3.125A Po max: 75 W
	295 x 40 x 32 Calculated body clearance* Ø52 mm	CVDALI0-10V150W Input: 220-240 VAC IP20	DALI / 0-10 V Vo: 24 VDC Io: 6.25A Po max: 150 W
	295 x 40 x 32 Calculated body clearance* Ø52 mm	CVTRIAC75W Input: 220-240 VAC IP20	Phase-cut Vo: 24 VDC Io: 3.1A Po max: 75 W
	360 x 40 x 32 Calculated body clearance* Ø52 mm	CVTRIAC150W Input: 220-240 VAC IP20	Phase-cut Vo: 24 VDC Io: 6.25A Po max: 150 W
	300 x 40 x 30 Calculated body clearance* Ø50 mm	CVONOFF120W Input: 220-240 VAC IP20	On/off Vo: 24 VDC Io: 5A Po max: 120 W

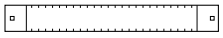
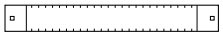
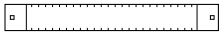
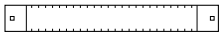
*Calculated body clearance: sqrt(W^2 + H^2), rounded up to 1 mm.

Constant voltage / IP67 / 01

DRAWING	DIMENSIONS / mm	DURAGREEN REF.	CONTROL / OUTPUT
	187 x 64 x 33 Calculated body clearance* Ø73 mm	CVDALI75W-IP67 Input: 120-277 VAC IP67	DALI Vo: 24 VDC Io: 3.125A Po max: 75 W
	210 x 64 x 33 Calculated body clearance* Ø73 mm	CVDALI150W-IP67 Input: 120-277 VAC IP67	DALI Vo: 24 VDC Io: 6.25A Po max: 150 W
	270 x 63 x 33 Calculated body clearance* Ø72 mm	CVDALI240W-IP67 Input: 120-277 VAC IP67	DALI Vo: 24 VDC Io: 10A Po max: 240 W
	280 x 63 x 33 Calculated body clearance* Ø72 mm	CVDALI320W-IP67 Input: 120-277 VAC IP67	DALI Vo: 24 VDC Io: 13.4A Po max: 320 W

*Calculated body clearance: sqrt(W^2 + H^2), rounded up to 1 mm.

Constant voltage / IP67 / 02

DRAWING	DIMENSIONS / mm	DURAGREEN REF.	CONTROL / OUTPUT
	187 x 64 x 33 Calculated body clearance* Ø73 mm	CV0-10V75W-IP67 Input: 120-277 VAC IP67	0-10 V Vo: 24 VDC Io: 3.125A Po max: 75 W
	210 x 64 x 33 Calculated body clearance* Ø73 mm	CV0-10V150W-IP67 Input: 120-277 VAC IP67	0-10 V Vo: 24 VDC Io: 6.25A Po max: 150 W
	187 x 64 x 33 Calculated body clearance* Ø73 mm	CVTRIAC75W-IP67 Input: 120-277 VAC IP67	Phase-cut Vo: 24 VDC Io: 3.125A Po max: 75 W
	210 x 64 x 33 Calculated body clearance* Ø73 mm	CVTRIAC150W-IP67 Input: 120-277 VAC IP67	Phase-cut Vo: 24 VDC Io: 6.25A Po max: 150 W

*Calculated body clearance: sqrt(W^2 + H^2), rounded up to 1 mm.

CC & CV drivers.

Constant current / CC

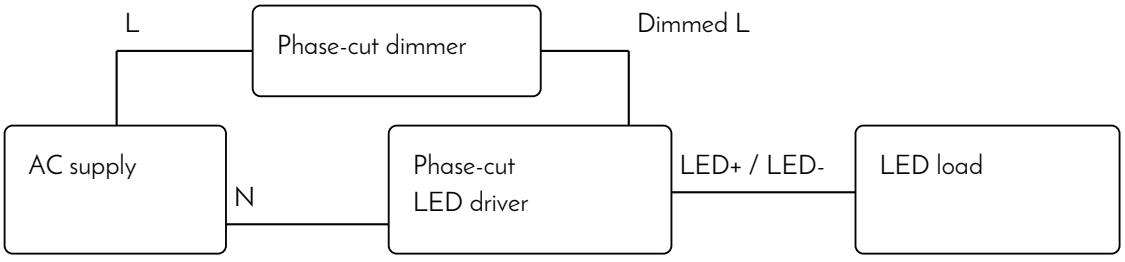


Constant voltage / CV

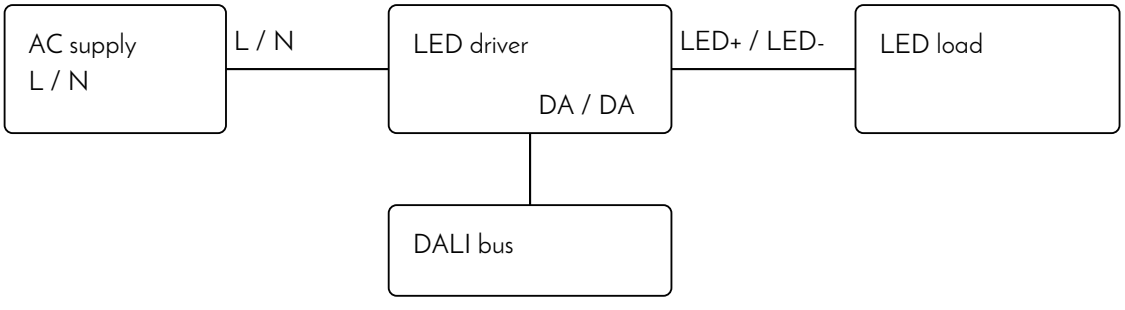


Phase-cut & DALI drivers.

Phase-cut / TRIAC

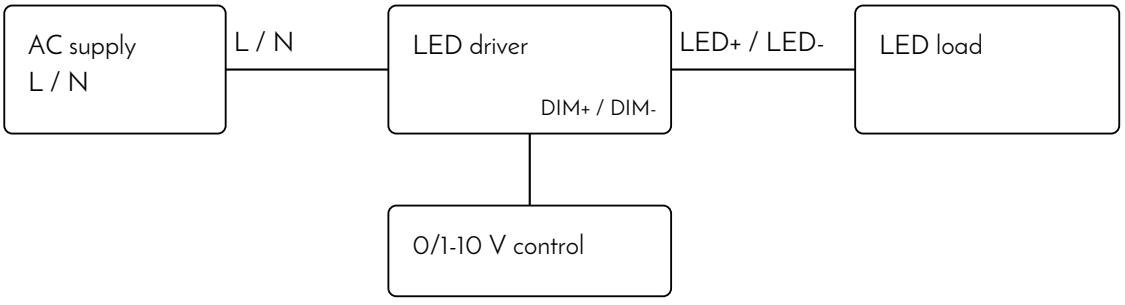


DALI

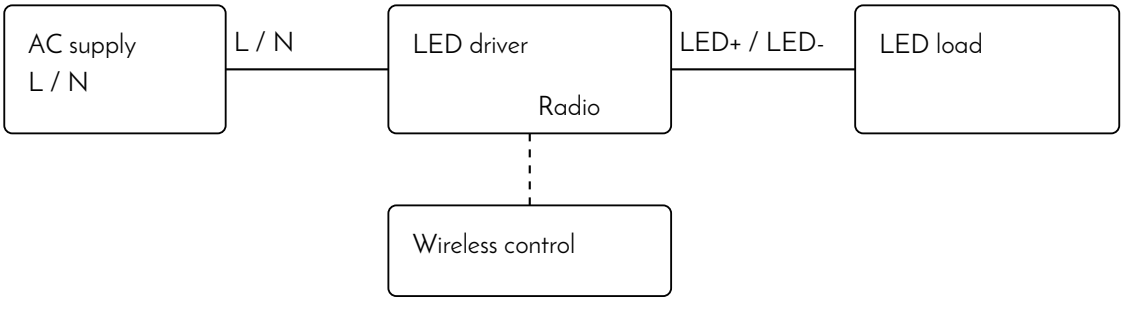


Analogue & wireless drivers.

0/1-10 V

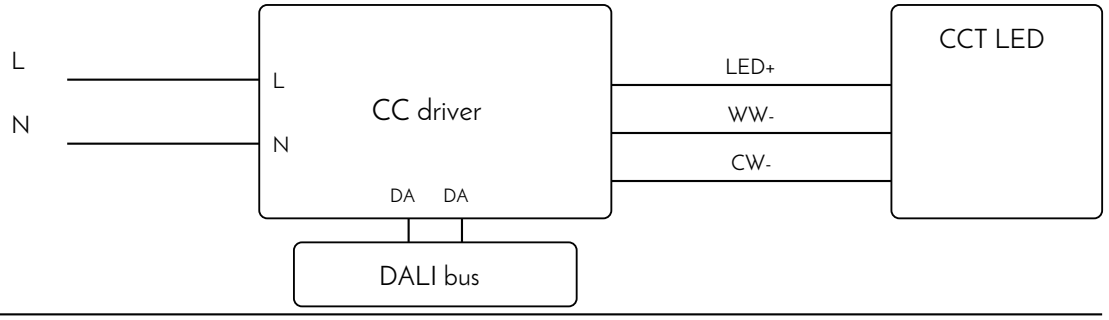


Zigbee / Casambi

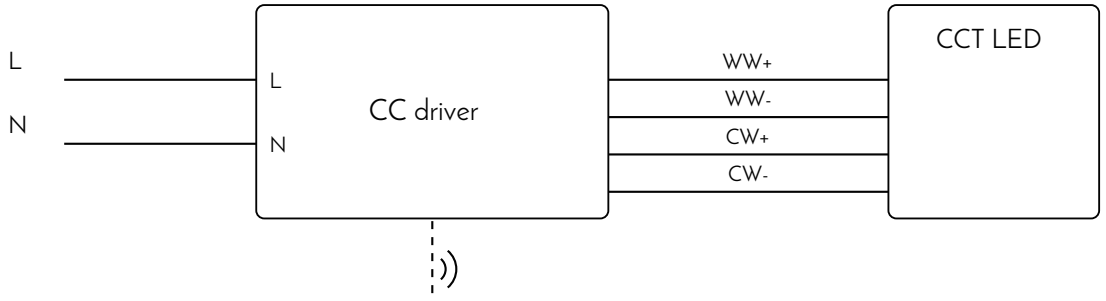


Tunable white / CC drivers.

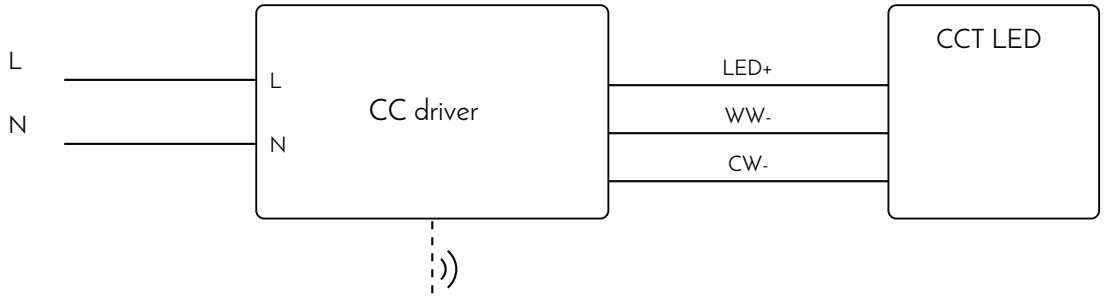
DALI



Zigbee

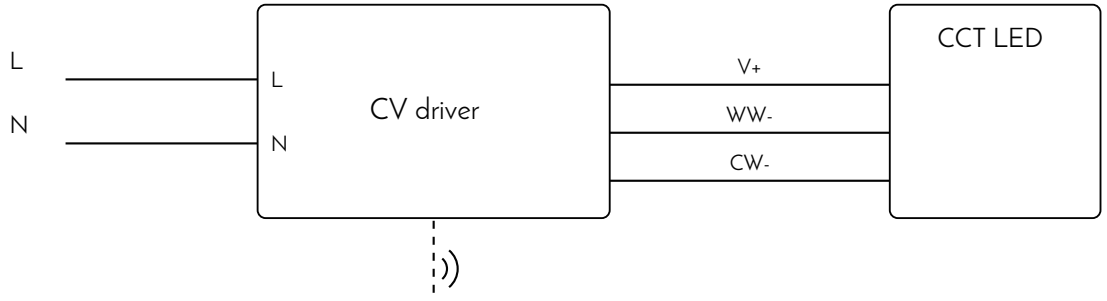


Casambi

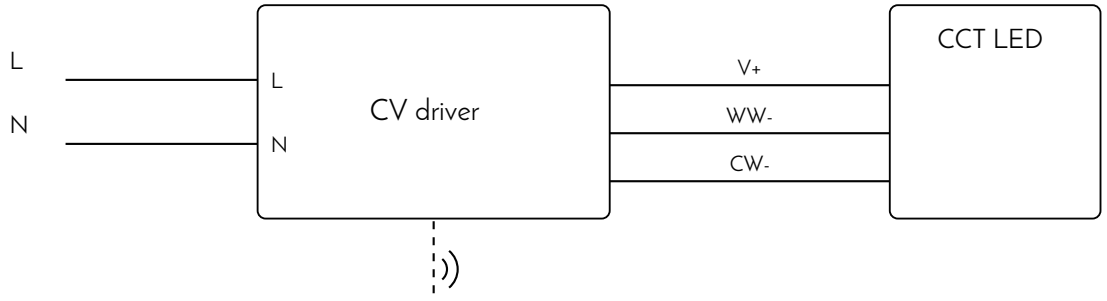


Tunable white / CV drivers.

Zigbee



Casambi



Selectable current settings.

CCDALI0945V120-300MA10W
120/150/170/200/220/250/270/300 mA

CCDALI0221V350-700MA10W
350/400/450/500/550/600/650/700 mA

CCDALI0945V200-350MA12W
200/220/240/260/280/300/320/350 mA

CCDALI0945V280-450MA15W
280/300/320/350/380/400/420/450 mA

CCDALI0945V350-700MA20W
350/400/450/500/550/600/650/700 mA

CCDALI0942V350-700MA20W
350/400/450/500/550/600/650/700 mA

CCDALI0945V550-900MA30W
550/600/650/700/750/800/850/900 mA

CCTRIAC0945V120-300MA10W
120/150/170/200/220/250/270/300 mA

CCTRIAC0221V350-700MA10W
350/400/450/500/550/600/650/700 mA

CCTRIAC0942V200-350MA12W
200/220/240/260/280/300/320/350 mA

CCTRIAC0942V180-450MA15W
180/300/320/350/380/400/420/450 mA

CCTRIAC0945V350-700MA20W
350/400/450/500/550/600/650/700 mA

Selectable current settings.

CCTRIAC0945V600-900MA30W
600/700/800/900 mA

CC0-10V0945V120-300MA10W
120/150/170/200/220/250/270/300 mA

CC0-10V0221V350-700MA10W
350/400/450/500/550/600/650/700 mA

CC0-10V0942V200-350MA12W
200/220/240/260/280/300/320/350 mA

CC0-10V0940V280-450MA15W
280/300/320/350/380/400/420/450 mA

CC0-10V0945V350-700MA20W
350/400/450/500/550/600/650/700 mA

CC0-10V0945V550-900MA30W
550/600/650/700/750/800/850/900 mA

ZIGBEE CC 15W
100-700 mA / NFC selectable

ZIGBEE CC Tunable 15W
100-700 mA / NFC selectable

CASAMBI CC 15W
100-700 mA / NFC selectable

CASAMBI CC Tunable 15W
100-700 mA / NFC selectable

CCDALI0940V100-300MA12W-IB
100-300 mA / signal-interface setting

Selectable current settings.

CC3040V150-500MA8W-TK

150/200/250/300/350/400/450/500 mA / DIP selectable

CC3040V200-350MA14W-TK

200/250/300/350 mA / DIP selectable

CC3040V500-650MA26W-TK

500/550/600/650 mA / DIP selectable

CC3040V700-850MA34W-TK

700/750/800/850 mA / DIP selectable

CC3040V900-1050MA42W-TK

900/950/1000/1050 mA / DIP selectable

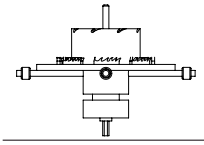
CCCASAMBI0540V325-700MA-TK

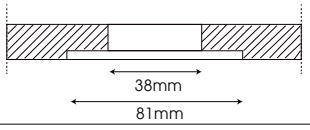
325/350/375/400/425/450/475/500/525/550/575/600/625/650/675/700 mA / DIP selectable

CCDALI0540V300-1050MA-TK

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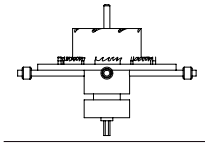
Plaster-in Tools

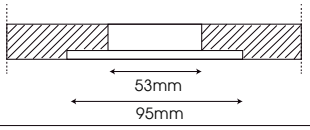




PLASTERTOOL36

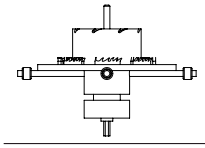
Plaster-in Tool for System 36

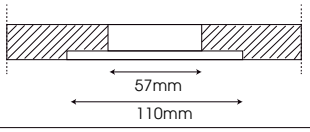




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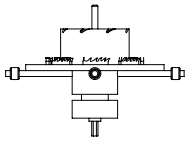
Plaster-in Tool for System 50

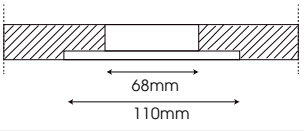




PLASTERTOOL57

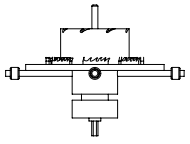
Plaster-in Tool for System 57

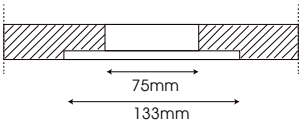




PLASTERTOOL68

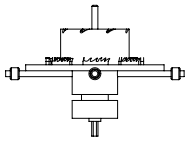
Plaster-in Tool for System 68

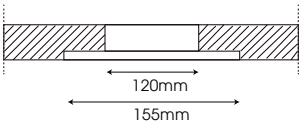




PLASTERTOOL78

Plaster-in Tool for System 78





PLASTERTOOL110

Plaster-in Tool for System 110

Demo & Display

	**DEMOGR-57**	455 x 300 x 150mm	Demo Case Green for System 57
	**DEMOBK-57**	330 x 100 x 55mm	Demo box for system 57
	**DEMOBK-CO**	330 x 100 x 55mm	System 57 Curated Finishes
	**DEMOBK-CS**	330 x 100 x 55mm	Colour Swatch Box
	**DEMOFULL**	580 x 390 x 290mm	FULL Demo Case
	**Democab**	1600 x 600 x 820mm	Product Cabinet

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Graphic Design
Marka Studios

Proofread
Ariane L. Smith

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DuraGreen Team

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TECHNICAL INFORMATION & DISCLAIMER

The technical specifications and performance data provided in this catalogue are intended as a general guide to the characteristics and capabilities of DuraGreen lighting products.

Due to manufacturing tolerances, variations in LED components, and differences in installation and operating conditions, actual product performance may vary slightly from the published values. Factors such as ambient temperature, electrical supply, and environmental conditions may also influence product performance.

As LED technology, materials, and manufacturing processes continue to evolve, DuraGreen is committed to continuously improving its products. Accordingly, DuraGreen reserves the right to modify, update, or discontinue product designs, technical specifications, components, finishes, and performance characteristics without prior notice, provided that such changes do not compromise the intended functionality, quality, or safety of the products.

All specifications, dimensions, illustrations, and other information contained in this catalogue are subject to change and should not be regarded as a guarantee of performance or suitability for any specific application.

For the most up-to-date product information, technical documentation, or assistance in selecting the appropriate lighting solution, please contact DuraGreen before placing an order.