

ACME IN-OUT

Φ57 Engine

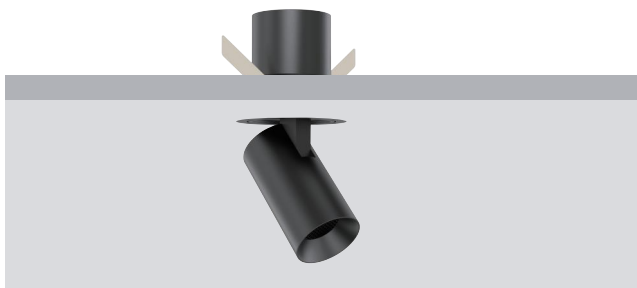
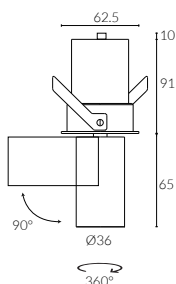
Mini-Trim Adjustable In/out Spotlights



cutout :57mm



Adjustable Optic



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 / 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

Input:

AC220-240V 50/60Hz

Output:

DC 36V 200mA 8W

Ambient temp:

-20 °C to 25 °C

Class:

III

Optional accessories:

Honeycomb, Elliptical Lens, Solite lens

Ceiling Thickness:

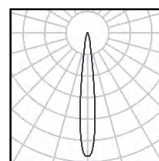
9mm-28mm

Material:

Fine aluminium 6063A

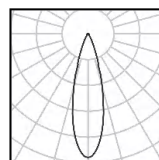
Certifications:

CB, CE, RoHS, ERP, UKCA, GLOBAL MARK,
CCC, BIS



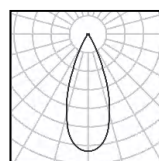
8W Ra98 3000K 15°

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-W B H

AFL/ adjustable

57 / cutout 57mm

08W / system power

IO / In-out

30 / 3000K

N / non dim

36 / beam angle 36°

W/ white 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