

ACME IN-OUT

Φ57 Engine

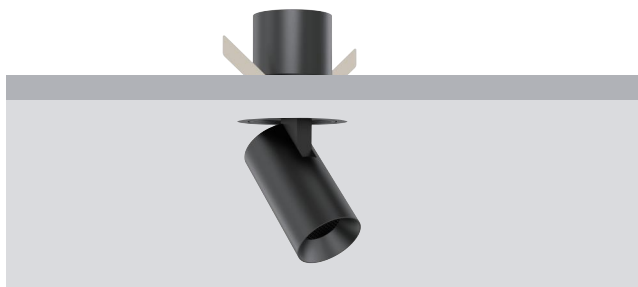
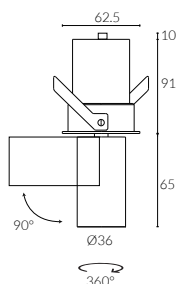
Mini-Trim Adjustable In/out Spotlights



cutout:57mm



Adjustable Optic



Standard



Black Painted
9005



White Painted
9016

Curated Finishes (MOQ 20 applies)



Regency
Champagne



Polished
Brass



Black
Nickel



Bright
Chrome



Rose
Gold



Solid
Brass



Heritage
Brass



Antique
Copper



Aged
Bronze



Antique
Brass



Dark
Brass



Peach
Fuzz

IP Rating:

IP44

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, 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:

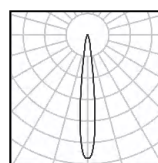
9mm-28mm

Material:

Fine aluminium 6063A

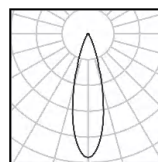
Certifications:

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



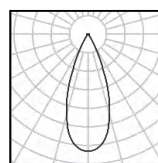
8W Ra98 3000K 15°

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