

ACME IN-OUT

Φ57 Engine

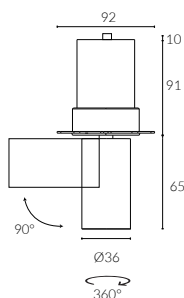
Trimless Adjustable In/out Spotlights



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:

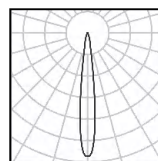
Honeycomb, Elliptical Lens, Solite lens

Material:

Fine aluminium 6063A

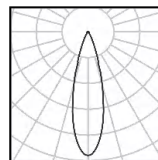
Certifications:

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



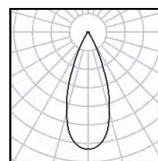
8W Ra98 3000K 15°

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 Starred 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