

ACME OVAL

Ø57 Engine

Mini-Trim Adjustable Downlight



CUTOUT :57mm



Adjustable Optic



Accessories can be ordered separately

Light Engine



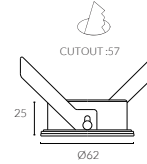
SKU : EN-57

Mini-Trim

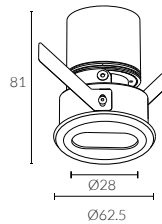
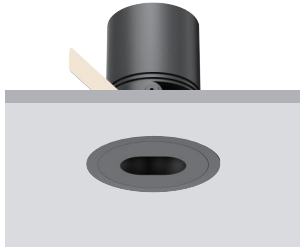


SKU : BZ-57

Oval Baffle



SKU : BF-57-O



Standard



Black
Painted
9005



White
Painted
9016

Curated Finishes (MOQ 20 applies)



Bright
Chrome



Regency
Champagne



Antique
Copper



Antique
Brass



Dark
Brass

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

Typical Source

110

Efficacy (lm/W):

Control:

On/off, Phase Cut, 0/1-10V, Dali, Zigbee, 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 °C to 25 °C

Class:

III

Optional accessories:

Honeycomb, Elliptical Lens, Solite lens

Ceiling Thickness:

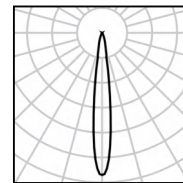
9mm-28mm

Material:

Fine aluminium 6063A

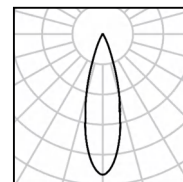
Certifications:

CB, CE, RoHS, ERP, UKCA, GLOBAL MARK,
60-MINUT FIRE RESISTANCE, CCC, BIS



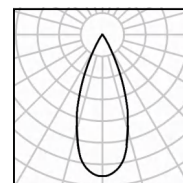
10W Ra98 3000K 15°

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



Code example:

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

AFL/ adjustable

57 / cutout 57mm

10W / system power

O / oval

30 / 3000K

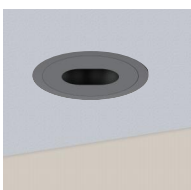
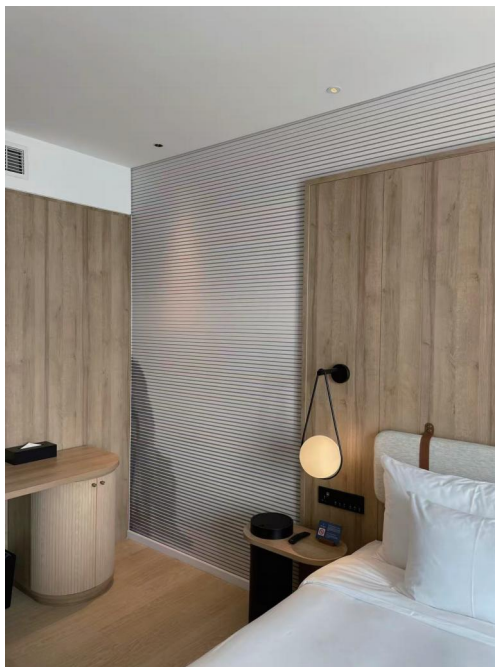
N / non dim

36 / beam angle 36°

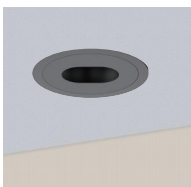
W/ white bezel

B/ black baffle

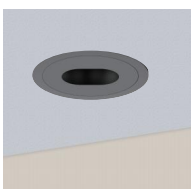
H/ Honeycomb (Optional)



W system	lm system	optics	code
6W	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