

ACME FIXED

Φ57 Engine Curve

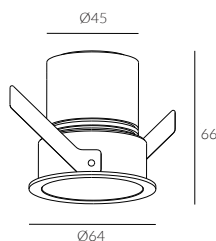
Mini-Trim Fixed Round Downlight



CUTOUT :60mm



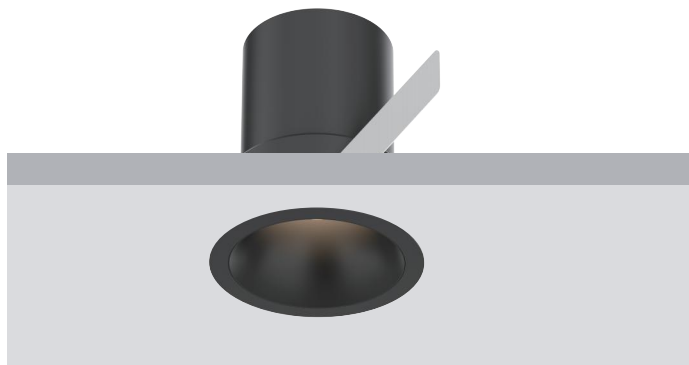
Fixed Optic



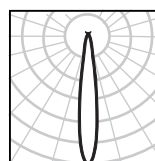
Standard



Curated Finishes (MOQ 20 applies)

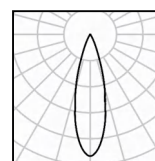


IP Rating:	IP65 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K
Typical Source	
Efficacy (lm/W):	180
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Input:	AC220-240V 50/60Hz
Output:	DC 36V 200mA 8W
Ambient temp:	-20 °C to 25 °C
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CE, RoHS



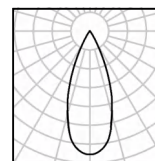
8W Ra92 3000K 15°

h(m)	E(lx)	D(m)
0.5	15722	0.16
1.0	3930	0.31
1.5	1747	0.47
2.0	983	0.63
2.5	629	0.78
3.0	437	0.94



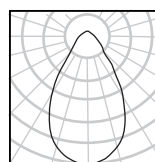
8W Ra92 3000K 24°

h(m)	E(lx)	D(m)
0.5	9838	0.20
1.0	2460	0.41
1.5	1093	0.61
2.0	615	0.81
2.5	394	1.02
3.0	273	1.22



8W Ra92 3000K 36°

h(m)	E(lx)	D(m)
0.5	4721	0.30
1.0	1180	0.59
1.5	525	0.89
2.0	295	1.18
2.5	189	1.48
3.0	131	1.78



8W Ra92 3000K 50°

h(m)	E(lx)	D(m)
0.5	1119	0.49
1.0	280	0.98
1.5	124	1.47
2.0	70	1.96
2.5	45	2.45
3.0	31	2.94



Code example:

MFL 57 10W- C -H30 N 36-W B H

MFL/ fixed

57 / cutout 57mm

10W / system power

C / curve baffle

H / high efficiency

30 / 3000K

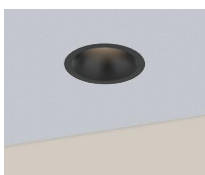
N / non dim

36 / beam angle 36°

W/ white bezel

B/ black baffle

H/ Honeycomb (Optional)



W system	lm system	optics	code
8W	880	15°	MFL5708W-C-H30N15
8W	926	24°	MFL5708W-C-H30N24
8W	916	36°	MFL5708W-C-H30N36
8W	662	50°	MFL5708W-C-H30N50