

ACME PINHOLE

Φ68 Engine

Trimless Adjustable Downlight



CUTOUT :68mm

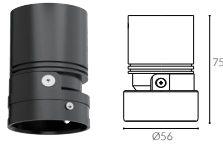


Adjustable Optic



Accessories can be ordered separately

Light Engine



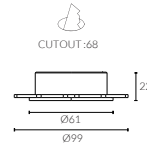
SKU : EN-68

Trimless

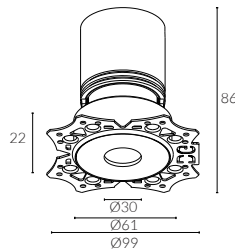


SKU : BZ-68-TL

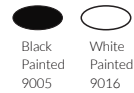
Pinhole Baffle



SKU : BF-68-P



Standard



Curated Finishes (MOQ 20 applies)

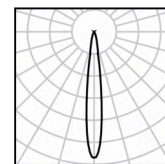


IP Rating:	IP65 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K / 2200K / WD 1800K - 3000K TW 1800K -3000K / TW 1800K - 4000K

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 DC 36V 250mA 10W DC 36V 300mA 12W

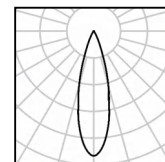
Ambient temp:	-20 °C to 25 °C
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens

Material:	Fine aluminium 6063A
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, 60-MININUT FIRE RESISTANCE, CCC, BIS



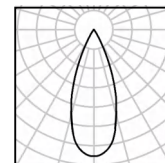
12W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	15070	0.11
1.0	3767	0.31
1.5	1674	0.34
2.0	942	0.46
2.5	603	0.57
3.0	419	0.68



12W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	8322	0.19
1.0	2080	0.39
1.5	925	0.58
2.0	520	0.77
2.5	333	0.96
3.0	231	1.16



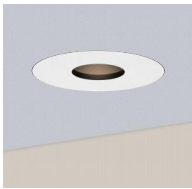
12W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	5073	0.25
1.0	1268	0.50
1.5	564	0.75
2.0	317	1.00
2.5	203	1.25
3.0	141	1.50

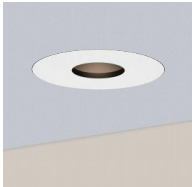


AFL 68 12W -P-TL-30 N 36-TB B H

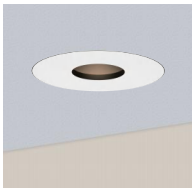
AFL/ adjustable
 68 / cutout 68mm
 12W / system power
 P / pinhole
 TL / trimless
 30 / 3000K
 N / non dim
 36 / beam angle 36°
 TB / trimless bezel
 B / black baffle
 H/ Honeycomb (Optional)



W system	lm system	optics	code
8W	378	15°	AFL6808W-P-TL-30N15
8W	498	24°	AFL6808W-P-TL-30N24
8W	489	36°	AFL6808W-P-TL-30N36



W system	lm system	optics	code
10W	460	15°	AFL6810W-P-TL-30N15
10W	607	24°	AFL6810W-P-TL-30N24
10W	593	36°	AFL6810W-P-TL-30N36



W system	lm system	optics	code
12W	531	15°	AFL6812W-P-TL-30N15
12W	704	24°	AFL6812W-P-TL-30N24
12W	691	36°	AFL6812W-P-TL-30N36