

ACME SNOOT

Φ78 Engine Trimless Long Snoot Downlight



cutout: 78mm



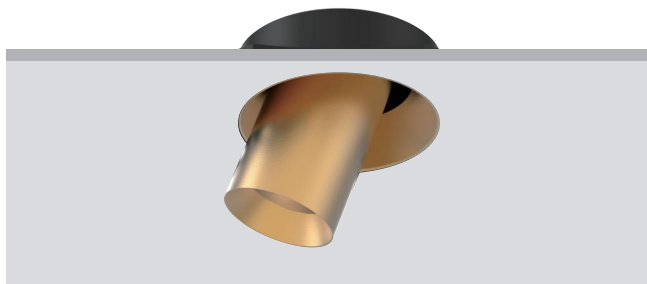
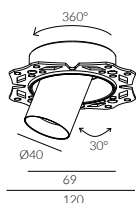
Adjustable Optic



Standard



Curated Finishes (MOQ 20 applies)



IP Rating: IP44 front
Optics: 10°/15°/24°/36°/42°
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

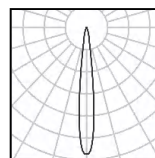
Output: DC 36V 250mA 10W

Ambient temp: -20 °C to 25 °C

Class: III

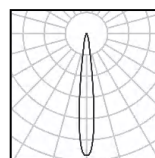
Material: Fine aluminium 6063A

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



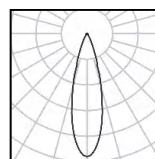
10W Ra98 3000K 10°

h(m)	E(lx)	D(m)
0.5	14091	0.08
1.0	3523	0.17
1.5	1566	0.25
2.0	881	0.34
2.5	564	0.42
3.0	391	0.50



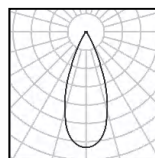
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	8307	0.14
1.0	2077	0.28
1.5	923	0.42
2.0	519	0.56
2.5	332	0.70
3.0	231	0.84



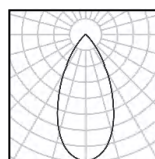
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	4933	0.19
1.0	1233	0.39
1.5	548	0.58
2.0	308	0.78
2.5	197	0.97
3.0	137	1.17



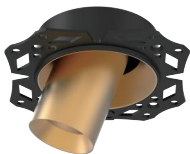
10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	2734	0.31
1.0	684	0.63
1.5	304	0.94
2.0	171	1.25
2.5	109	1.57
3.0	76	1.88



10W Ra98 3000K 42°

h(m)	E(lx)	D(m)
0.5	1561	0.38
1.0	390	0.77
1.5	173	1.15
2.0	98	1.54
2.5	62	1.92
3.0	43	2.30



Code example:

AFL 78 10W-LS-30 N 36-TB B

AFL/ adjustable

78 / cutout 78mm

10W / system power

LS / Long Snoot

TL / trimless

30 / 3000K

N / non dim

36 / beam angle 36°

TB/ trimless bezel

B/ black baffle



W system	lm system	optics	code
10W	490	10°	AFL7810W-LS-TL-30N10
10W	553	15°	AFL7810W-LS-TL-30N15
10W	540	24°	AFL7810W-LS-TL-30N24
10W	664	36°	AFL7810W-LS-TL-30N36
10W	556	42°	AFL7810W-LS-TL-30N42