ACME SNOOT

Ø110 Engine
Trimless Long Snoot Downlight



cutout:110mm



Adjustable Optic

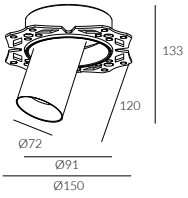


Standard



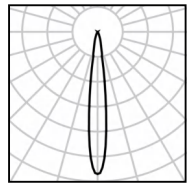
Black Painted 9005

White Painted 9016



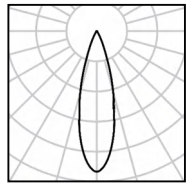


IP Rating:	IP44 front
Optics:	15°/24°/36°/50°
UGR:	<10
CRI:	92Ra
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
Typical Source Efficacy (lm/W):	145
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 350mA 15W DC 36V 500mA 20W DC 36V 600mA 24W DC 36V 700mA 30W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CE



30W Ra92 3000K 15°

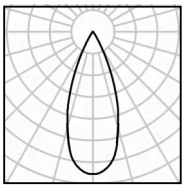
h(m)	E(lx)	D(m)
0.5	44999	0.14
1.0	11250	0.28
1.5	5000	0.42
2.0	2812	0.56
2.5	1800	0.69
3.0	1250	0.83



30W Ra92 3000K 24°

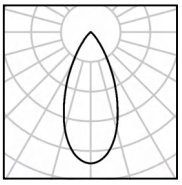
h(m)	E(lx)	D(m)
0.5	24157	0.22
1.0	6039	0.44
1.5	2684	0.67
2.0	1510	0.89
2.5	966	1.11
3.0	671	1.33





h(m)	E(lx)	D(m)
0.5	15717	0.30
1.0	3929	0.60
1.5	1746	0.91
2.0	982	1.21
2.5	629	1.51
3.0	437	1.81

30W Ra92 3000K 36°



h(m)	E(lx)	D(m)
0.5	6623	0.50
1.0	1656	1.00
1.5	736	1.50
2.0	414	2.00
2.5	265	2.50
3.0	184	3.00

30W Ra92 3000K 50°

Code example:

AFL 110 15W- LS -TL -30 N 36-TB B

AFL/ adjustable
110 / cutout 110mm
15W / 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
15W	1609	15°	AFL11015W-LS-TL-30N15
15W	1792	24°	AFL11015W-LS-TL-30N24
15W	1792	36°	AFL11015W-LS-TL-30N36
15W	1591	50°	AFL11015W-LS-TL-30N50



W system	lm system	optics	code
20W	2006	15°	AFL11020W-LS-TL-30N15
20W	2189	24°	AFL11020W-LS-TL-30N24
20W	2186	36°	AFL11020W-LS-TL-30N36
20W	1986	50°	AFL11020W-LS-TL-30N50



W system	lm system	optics	code
24W	2413	15°	AFL11024W-LS-TL-30N15
24W	2638	24°	AFL11024W-LS-TL-30N24
24W	2696	36°	AFL11024W-LS-TL-30N36
24W	2355	50°	AFL11024W-LS-TL-30N50



W system	lm system	optics	code
30W	2723	15°	AFL11030W-LS-TL-30N15
30W	3034	24°	AFL11030W-LS-TL-30N24
30W	3101	36°	AFL11030W-LS-TL-30N36
30W	2777	50°	AFL11030W-LS-TL-30N50