ACME SURFACE

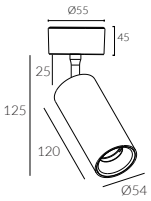
Ø57 Engine

Surface Spotlight

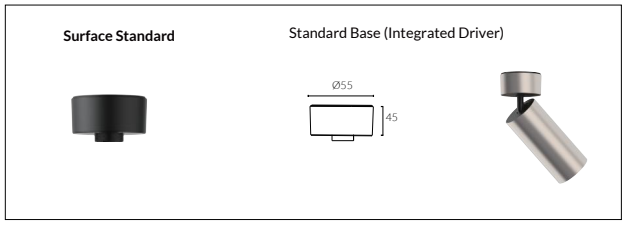


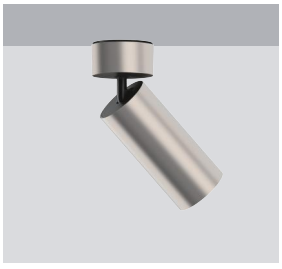
Adjustable Optic





Installation Accessories





Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

Regency Champagne

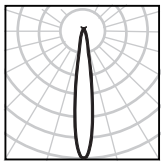
Heritage Brass

Bright Chrome

Black Nickel

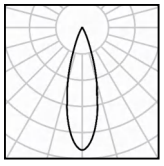
IP Rating:	IP20
Optics:	15°/24°/36°/50°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K/3000K/3500K/4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W DC 36V 200mA 8W DC 36V 250mA 10W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Material:	Fine aluminium 6063A
Optional Accessories	Honeycomb, Elliptical Lens, Solite lens
Certifications:	CB, CE, RoHS, ERP, UKCA, GLOBAL MARK, CCC, BIS





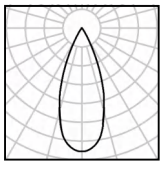
10W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	13172	0.14
1.0	3293	0.28
1.5	1464	0.42
2.0	823	0.56
2.5	527	0.70
3.0	366	0.84



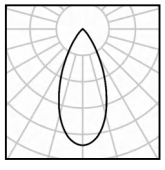
10W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	7091	0.21
1.0	1773	0.43
1.5	788	0.64
2.0	443	0.86
2.5	284	1.07
3.0	197	1.29



10W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	3820	0.31
1.0	955	0.63
1.5	424	0.94
2.0	239	1.25
2.5	153	1.57
3.0	106	1.88



10W Ra98 3000K 50°

h(m)	E(lx)	D(m)
0.5	1678	0.50
1.0	420	1.01
1.5	186	1.51
2.0	105	2.01
2.5	67	2.51
3.0	47	3.02

Code example:

AFL 57 10W -SP - 30 N 15-B

AFL/ adjustable
57 / 57 engine
10W / system power
SP / surface spotlight
30 / 3000K
N / non dim
15/ beam angle 15°
B/ black structure



W system	lm system	optics	code
6W	450	15°	AFL5706W-SP-30N15
6W	532	24°	AFL5706W-SP-30N24
6W	523	36°	AFL5706W-SP-30N36
6W	464	50°	AFL5706W-SP-30N50



W system	lm system	optics	code
8W	582	15°	AFL5708W-SP-30N15
8W	624	24°	AFL5708W-SP-30N24
8W	661	36°	AFL5708W-SP-30N36
8W	600	50°	AFL5708W-SP-30N50



W system	lm system	optics	code
10W	704	15°	AFL5710W-SP-30N15
10W	751	24°	AFL5710W-SP-30N24
10W	814	36°	AFL5710W-SP-30N36
10W	723	50°	AFL5710W-SP-30N50