ACME VELA

Ø30 Spotlight Engine

Semi-Recessed Adjustable Spotlights

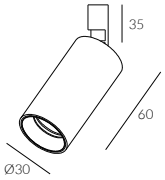


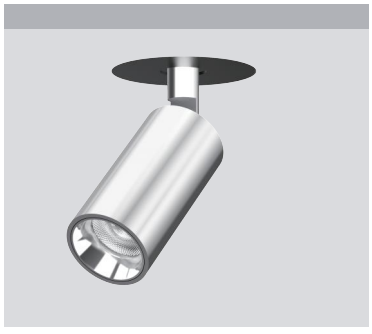
cutout :57mm



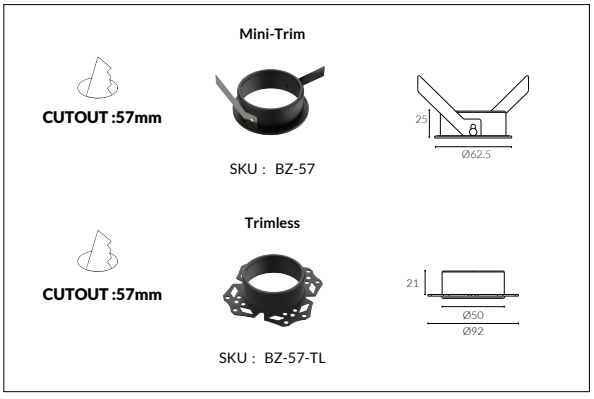
Adjustable Optic







Installation Accessories



Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

Regency Champagne

Heritage Brass

Bright Chrome

Black Nickel

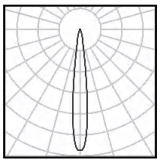
IP Rating:	IP44 front
Optics:	15°/28°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 150mA 6W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CE



Code example:

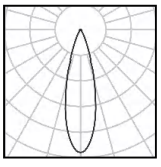
AVS 30 06W- 30 N 36-W B H

AVS/ ACME VELA Spotlight
30 / 30 diameter
06W / system power
30 / 3000K
N / non dim
36 / beam angle 36°
W/ white bezel
B/ black structure
H/ Honeycomb（Optional）



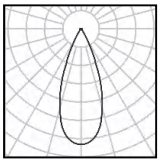
6W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	4937	0.14
1.0	1234	0.27
1.5	549	0.41
2.0	309	0.54
2.5	197	0.68
3.0	137	0.81



6W Ra98 3000K 28°

h(m)	E(lx)	D(m)
0.5	2848	0.25
1.0	712	0.49
1.5	316	0.74
2.0	178	0.98
2.5	114	1.23
3.0	79	1.47



6W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	1706	0.31
1.0	426	0.62
1.5	190	0.93
2.0	107	1.25
2.5	68	1.56
3.0	47	1.87



W system	lm system	optics	code
6W	373	15°	AVS3006W-30N15
6W	445	28°	AVS3006W-30N28
6W	446	36°	AVS3006W-30N36



W system	lm system	optics	code
6W	373	15°	AVS3006W-30N15-TL
6W	445	28°	AVS3006W-30N28-TL
6W	446	36°	AVS3006W-30N36-TL