ACME VELA

Ø35 Spotlight Engine

Semi-Recessed Adjustable Spotlights

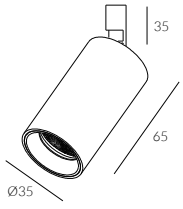


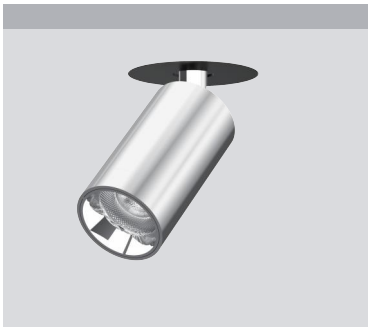
cutout :57mm



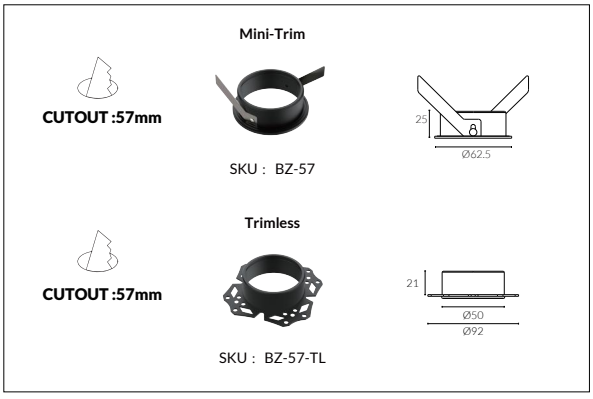
Adjustable Optic







Installation Accessories



Standard

Black Painted 9005

White Painted 9016

Curated Finishes (MOQ 20 applies)

Regency Champagne

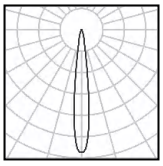
Heritage Brass

Bright Chrome

Black Nickel

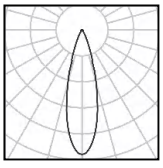
IP Rating:	IP44 front
Optics:	15°/24°/36°
UGR:	<10
CRI/RF/RG/R9:	typ. 98/95/104/97
Lifetime:	50,000 hrs (L90 B10)
CCT:	2700K / 3000K / 3500K / 4000K / 2700K-6000K
CCT on request:	High efficiency 3000K /2200K / TW 1800K -3000K / TW 1800K - 4000K
Typical Source Efficacy (lm/W):	110
Control:	On/off, Phase Cut, 0/1-10V, Dali, Zigbee, Casambi
Binning	2 Step MacAdams
Driver Input:	AC220-240V 50/60Hz
Electrical (System W):	DC 36V 200mA 8W
Ambient temp:	-20 ℃ to 25 ℃
Class:	III
Optional accessories:	Honeycomb, Elliptical Lens, Solite lens
Ceiling Thickness:	9mm-28mm
Material:	Fine aluminium 6063A
Certifications:	CE





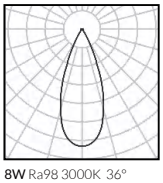
8W Ra98 3000K 15°

h(m)	E(lx)	D(m)
0.5	7550	0.11
1.0	1888	0.22
1.5	839	0.34
2.0	472	0.45
2.5	302	0.56
3.0	210	0.67



8W Ra98 3000K 24°

h(m)	E(lx)	D(m)
0.5	2868	0.24
1.0	717	0.49
1.5	319	0.73
2.0	179	0.98
2.5	115	1.22
3.0	80	1.46



8W Ra98 3000K 36°

h(m)	E(lx)	D(m)
0.5	2108	0.36
1.0	527	0.72
1.5	234	1.08
2.0	132	1.44
2.5	84	1.80
3.0	59	2.16

Code example:

AVS 35 08W- 30 N 36-W B H

AVS/ ACME VELA Spotlight
35 / 35 diameter
08W / system power
30 / 3000K
N / non dim
36 / beam angle 36°
W/ white bezel
B/ black structure
H/ Honeycomb（Optional）



W system	lm system	optics	code
8W	328	15°	AVS3508W-30N15
8W	404	24°	AVS3508W-30N24
8W	499	36°	AVS3508W-30N36



W system	lm system	optics	code
8W	328	15°	AVS3508W-30N15-TL
8W	404	24°	AVS3508W-30N24-TL
8W	499	36°	AVS3508W-30N36-TL