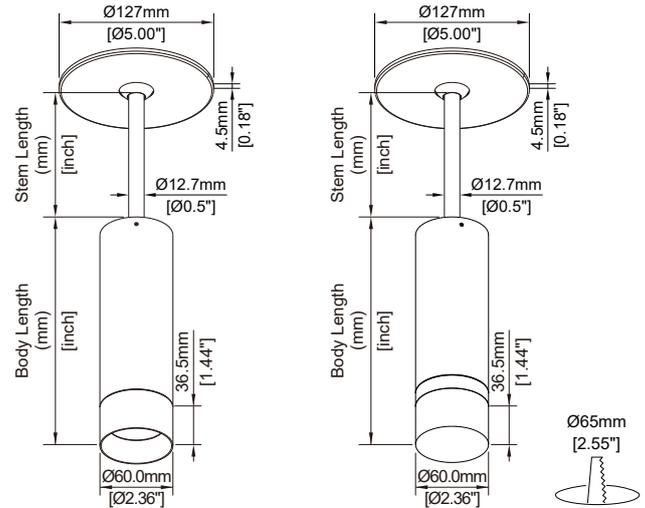


Specification sheet

REV.1

VAL 55 CS D/G 20 Cylinder Stem Mount



Description

VAL features built-in drivers with 3-in-1 dimming technology, twist-lock installation mechanism, best-in-class light quality, aesthetic proportions and many more. VAL is designed to integrate with architectural space with clean and distinct outline that complement architectural aspiration.

Features

LED	Lumiled Luxeon COB1203
Color temperature	2700K/ 3000K/ 3500K/ 4000K / Warm Dim
Optics	Spot 22° / Medium 30° / Wide 40° / Flood 56°
Driver	Integrated class 2 driver, power factor >0.90 Output current 500mA

Performance

Delivered output	Up to 1413 lm (Down) / Up to 350 lm (Up)
Power consumption	22W
Color rendering	90+ CRI
CBCP	Spot 5210 cd / Medium 3209 cd / Wide 2227 cd / Flood 1681 cd / Up 133 cd
Lumen maintenance	L80 B10 50,000 hrs

Ordering Code Information

PRODUCT	MODE	LENGTH	STEM LENGTH	COLOR TEMPERATURE	FINISH OF BODY	BEAM ANGLE	COLOR RENDERING	INPUT / DIMMING	BEZEL STYLE
VAL 55 CS	D	20	12	27	WH	S	9	3AE	STWH
VAL 55 Cylinder, Stem Mount	D (Direct) G (Glow)	20 (200 mm)	12" 24" 48"	27 (2700K) 30 (3000K) 35 (3500K) 40 (4000K) WD (Warm Dim) 1800-3000K)	WH (White) BK (Black) BP (Brushed Pewter) BC (Brushed Copper) SN (Satin Nickel)	S (Spot / 22 deg.) M (Medium / 30 deg.) W (Wide / 40 deg.) F (Flood / 56 deg.)	9 (90 CRI+)	3AE (120-277V, TRIAC/ELV/0-10V Dimming)	ST WHB BK BKG DA Clear Acrylic WW Wall Wash

Electrical and Control

Input voltage	See the ordering code
Control	TRIAC/ELV/0-10V Dimming, 50/60Hz (TRIAC/ ELV Dimming ON 120V ONLY)
Feature	Overload & short circuit protection

Construction

Material	Casting & Extrusion grade Aluminum Alloy
Finishes	WH / BK / BP / BC / SN
Optics	Field Interchangeable optics

Rating/ Certification/ Warranty

- Dry and damp Locations
- RoHS compliant
- 5 years/ 50,000 hrs warranty

Specification sheet

REV.1

VAL 55 CS D/G 20

Cylinder Stem Mount

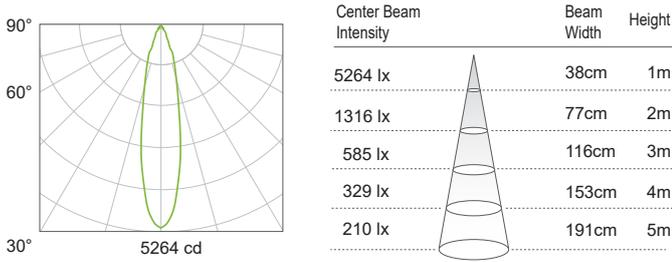
Photometrics

22W | 90CRI | 4000K | White body with Black trim

CCT	2700K-90+	3000K-90+	3500K-90+	4000K-90+
Factors	0.97	1.0	1.04	1.04

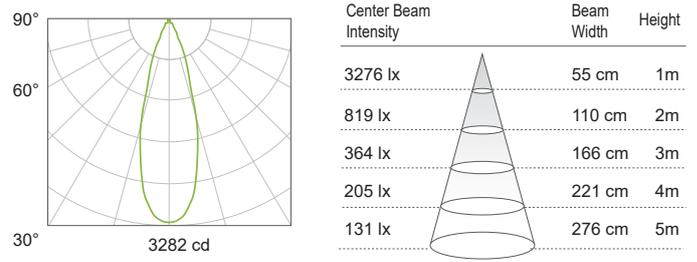
Down Spot 22°

Delivered Output : 1208 lm | CBCP : 5210 cd | Beam Angle : 22°



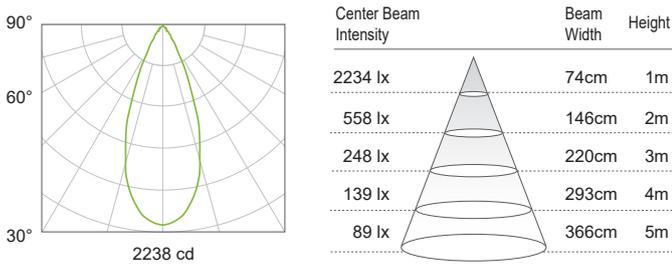
Down Medium 30°

Delivered Output : 1137 lm | CBCP : 3209 cd | Beam Angle : 30°



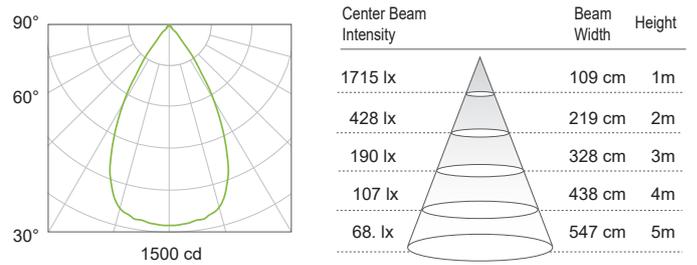
Down Wide 40°

Delivered Output : 1106 lm | CBCP : 2227 cd | Beam Angle : 40°



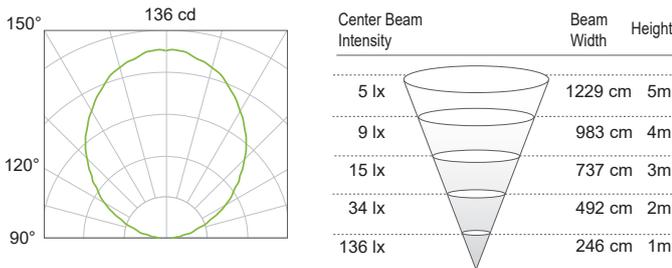
Down Flood 56°

Delivered Output : 1413 lm | CBCP : 1681 cd | Beam Angle : 56°



Up Flood 102°

Delivered Output : 345 lm | CBCP : 133 cd | Beam Angle : 102°



Optional Accessory

ACC.	ACC.	BEZEL STYLE	BEZEL STYLE
CL	HCL	DA	WW
CL Clear Lens	HCL Honey Comb Louver	DA Clear Acrylic	WW Wall Wash