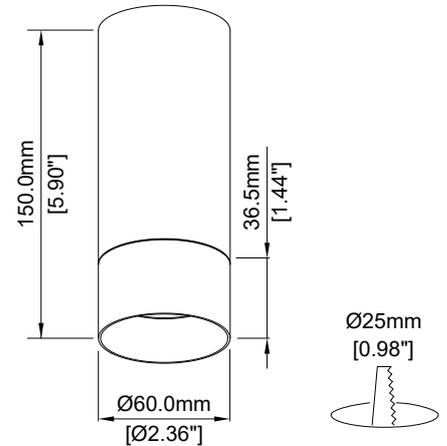


Specification sheet

REV.1

VAL 55 CY 15
Surface Cylinder, spot, length 150mm



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 / WD(1800-3000K)
Optics	Spot 22° / Medium 30° / Wide 40° / Flood 56°
Driver	Integrated class 2 driver, power factor >0.90 Output current 250mA

Performance

Delivered output	Up to 800 lm (90+ CRI)
Power consumption	10.5 W
Color rendering	90+ CRI
CBCP	Spot 2965 cd / Medium 2031 cd / Wide 1393 cd / Flood 906 cd
Lumen maintenance	L80 B10 50,000 Hours

Ordering Code Information

PRODUCT	LENGTH	COLOR TEMPERATURE	FINISH	BEAM ANGLE	COLOR RENDERING	INPUT / DIMMING	BEZEL STYLE
VAL 55 CY	15	27	WH	S	9	3E	STWH
VAL 55 CY, Cylinder Surface Mount	15 (150 mm)	27 (2700K) 30 (3000K) 35 (3500K) 40 (4000K) WD(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+)	3E (120-277V, TRIAC/ELV Dimming on 120V)	ST WH WHB BK BKG DA Clear Acrylic WW Wall Wash

Electrical and Control

Input voltage	See the ordering code
Control	TRIAC / ELV 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 CY 15

Surface Cylinder, spot, length 150mm

Photometrics

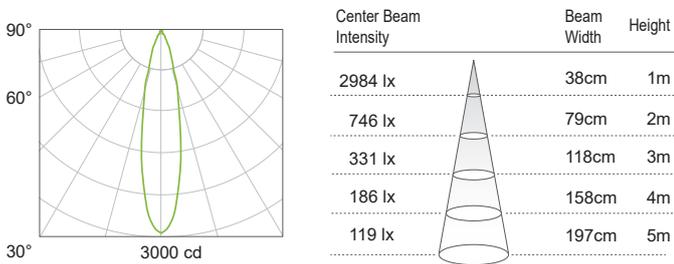
10.5 W | 90CRI | 3000K | White body with Black trim

MULTIPLYING FACTORS: (Multiplying Factor is based on 3000K-90+CRI IES file on website)

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

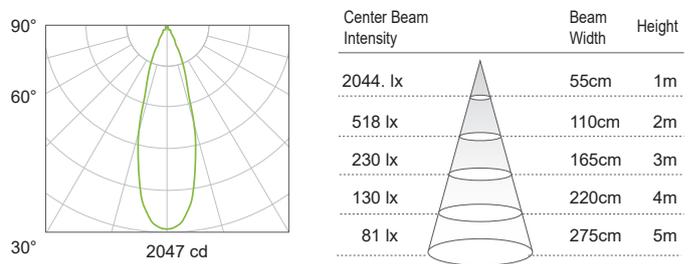
Spot 22°

Delivered Output : 697 lm | CBCP : 2965 cd | Beam Angle : 22°



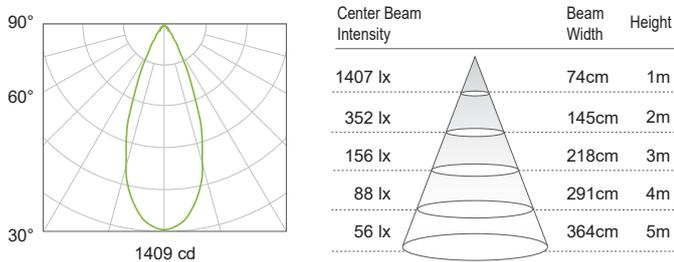
Medium 30°

Delivered Output : 675 lm | CBCP : 2031 cd | Beam Angle : 30°



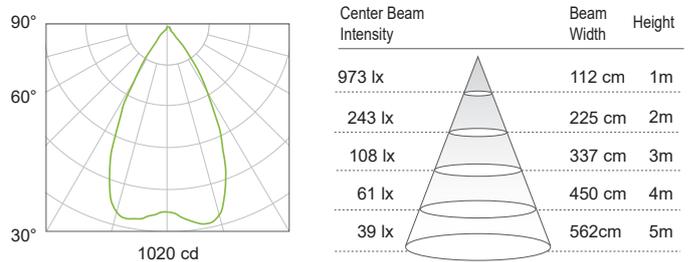
Wide 40°

Delivered Output : 690 lm | CBCP : 1393 cd | Beam Angle : 40°



Flood 56°

Delivered Output : 809 lm | CBCP : 906 cd | Beam Angle : 56°



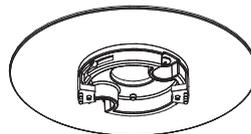
Optional Accessory

Product	Canopy size	FINISH
VAL 55 CY	5-2 PL	WH

VAL 55 CY,
Cylinder Surface Mount

5-2 PL
5"-2" conversion canopy kit

WH White
BK Black



ACC.
CL
CL Clear Lens



ACC.
HCL
HCL Honey Comb Louver



BEZEL STYLE
DA
DA Clear Acrylic



BEZEL STYLE
WW
WW Wall Wash

