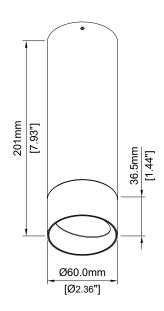
Surface Cylinder, Wallwash, length 200mm

RFV 3





Description

VAL SS features remote 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

Optics Wallwash

Electrical and Control

 Input voltage
 See the ordering code

 Control
 TRIAC/ELV/0-10V Dimming

 Feature
 Overload & short circuit protection

Construction

Material Casting & Extrusion grade Aluminum Alloy

Finishes Black body with black trim/

White body with black trim

Optics Field Interchangeable optics

Performance

Delivered output Up to 983 lm(90+ CRI)

Power consumption 16 V

Color rendering 90+ CRI (80 CRI+ optional)

CBCP

Lumen maintenance L80 B10 50,000 Hours

Rating/ Certification/ Warranty

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

Ordering Code Information

PRODUCT	SHAPE	LRNGTH	COLOR TEMPERATURE	FINISH	BEAM ANGLE	COLOR RENDERING	INPUT/DIMMING
VAL 55 CY WW	R	20	27	WHBK	W	9	3AE
VAL 55 CY WW, Cylinder Surface Mount	R (Round)	20 (200 mm)	27 (2700K) 30 (3000K) 35 (3500K) 40 (4000K)	WHBK (White/Black) BKBK (Black/Black)	W (Wide)	9 (90 CRI+)	3AE (120-277V) TRIAC (ELV 10-10V Dimming)



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Recommend LED Driver:

Note

Driver No.	Input Voltage	<u>Dimming</u>
DE-1-250-10	120V	TRIAC/ELV
DA-1-250-10	120-277V	0-10V

Photometrics

16W | 90CRI | 3000K | White body with Black trim

Factors

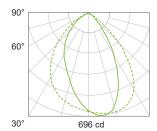
MULTIPLYING FACTORS: (Multiplying Factor is based on 3000K-90+CRI IES file on website)

1.0

ССТ	2700K-80+	3000K-80+	3500K-80+	4000K-80+
Factors	1.12	1.15	1.17	1.22
CCT	2700K-90+	3000K-90+	3500K-90+	4000K-90+

Wall Wash

Delivered Ourput: 983 lm

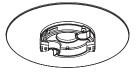


Center Beam Intensity		Beam Width	Height
681 lx	Δ	150cm	1m
170 lx		300cm	2m
76 lx		450cm	3m
43 lx		599cm	4m
27 lx		749cm	5m

0.97

Optional Accessory

Product	Canopy size	FINISH
VAL 55 CY WW	5-2 PL	WH
VAL 55 CY WW, Cylinder Surface Mount	5-2 PL 5"-2" conversion canopy kit	WH White BK Black



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