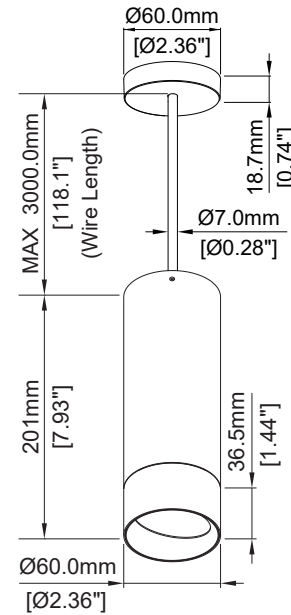


# Specification sheet

REV.6

VAL 55 CP WW 20

Pendant Cylinder, Wallwash, length 200mm



## 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

<b>LED</b>	Lumiled Luxeon COB1203
<b>Color temperature</b>	2700K/ 3000K/ 3500K/ 4000K
<b>Optics</b>	Wallwash

## Performance

<b>Delivered output</b>	Up to 983 lm(90+ CRI)
<b>Power consumption</b>	16 W
<b>Color rendering</b>	90+ CRI (80 CRI+ optional)
<b>CBCP</b>	-
<b>Lumen maintenance</b>	L80 B10 50,000 Hours

## Ordering Code Information

PRODUCT	SHAPE	LENGTH	COLOR TEMPERATURE	FINISH	BEAM ANGLE	COLOR RENDERING	INPUT/DIMMING
<b>VAL 55 CP WW</b>	<b>R</b>	<b>20</b>	<b>27</b>	<b>WHBK</b>	<b>W</b>	<b>9</b>	<b>3AE</b>
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)

## Electrical and Control

<b>Input voltage</b>	See the ordering code
<b>Control</b>	TRIAC/ELV/0-10V Dimming
<b>Feature</b>	Overload & short circuit protection

## Construction

<b>Material</b>	Casting & Extrusion grade Aluminum Alloy
<b>Finishes</b>	Black body with black trim/ White body with black trim
<b>Optics</b>	Field Interchangeable optics

## Rating/ Certification/ Warranty

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

# Specification sheet

REV.6

VAL 55 CP WW 20  
Pendant Cylinder, Wallwash, length 200mm

## Recommend LED Driver:

Note

<u>Driver No.</u>	<u>Input Voltage</u>	<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

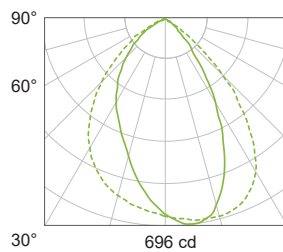
MULTIPLYING FACTORS: (Multiplying Factor is based on 3000K-90+CRI IES file on website)

CCT	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+
Factors	0.97	1.0	1.04	1.04

## Wall Wash

Delivered Output : 983 lm



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

## Optional Accessory

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