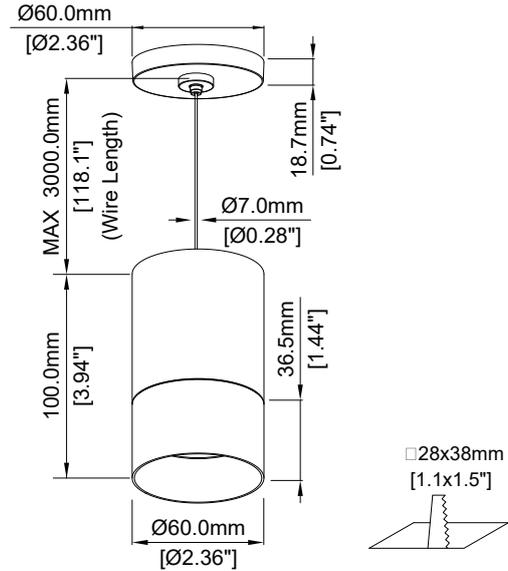


# Specification sheet

REV.4

VAL 55 CP D SS 10

Cylinder Cable Pendant, spot, length 100mm



## 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 / WD(1800-3000K)
<b>Optics</b>	Spot 22° / Medium 30° / Wide 40° / Flood 56°
<b>Driver</b>	Remde class 2 driver, power factor >0.90 Output current 250mA Max Output voltage 36 vdc

## Performance

<b>Delivered output</b>	Up to 800 lm
<b>Power consumption</b>	9 W
<b>Color rendering</b>	90+ CRI
<b>CBCP</b>	Spot 2965 cd / Medium 2031 cd / Wide 1393 cd / Flood 906 cd
<b>Lumen maintenance</b>	L80 B10 50,000 Hours

## Electrical and Control

<b>Input voltage</b>	36 VDC
<b>Control</b>	Refer to driver spec

## Construction

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

## Rating/ Certification/ Warranty

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

## Ordering Code Information

PRODUCT	MODE	MOUNTING TYPE	LENGTH	COLOR TEMPERATURE	FINISH OF BODY	BEAM ANGLE	COLOR RENDERING	BEZEL STYLE
VAL 55 CP	D	SS	10	27	WH	S	9	STWH
VAL 55 CP, Cylinder Cable Pendant	D (Direct)	Surface spot	10 (100 mm)	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+)	ST WH WHB BK BKG DA Clear Acrylic WW Wall Wash

# Specification sheet

REV.1

VAL 55 CP D SS 10

Cylinder Cable Pendant, spot, length 100mm

## Recommend LED Driver:

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

## Photometrics

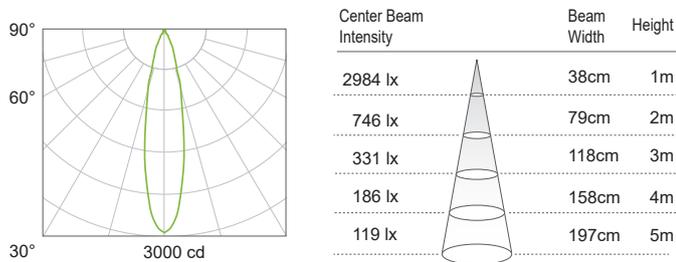
9W | 90CRI | 3000K | White body with Black trim

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

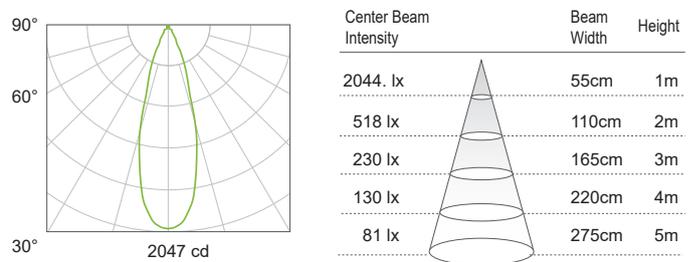
### Spot 22°

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



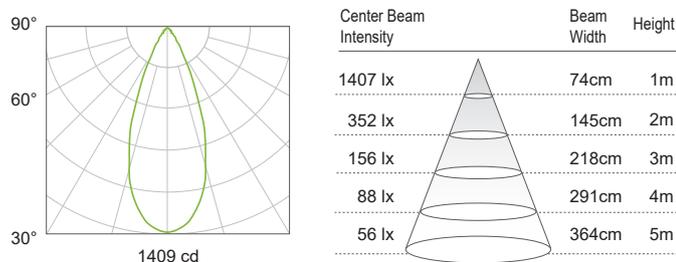
### Medium 30°

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



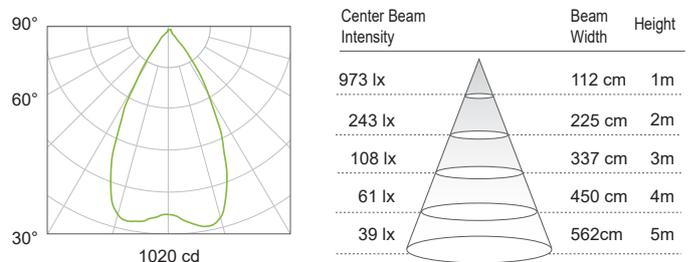
### Wide 40°

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



### Flood 56°

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



## Optional Accessory

### Canopy size

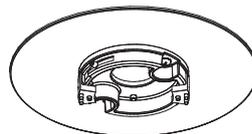
5-2 PL

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

### FINISH

WH

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

