

# Vibrance SM - #3108



10W



855lm

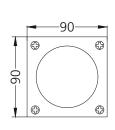


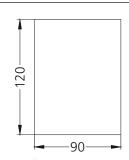
2700K



15°

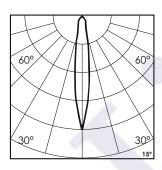






Photometric Data	
Light source	LED - Array
Power (W)	10W
Delivered lumens	855lm
Source lumens	1160lm
Colour temperature (K)	2700K
Luminaire efficacy	85.5lm/W
Beam angle	15°
Cutoff angle	NA

Light output ratio	73%
Color rendering index (Ra)	>95
Color rendering index (R9)	>85
Binning MacAdam	<2 SDCM
LED life	L90 B10 Tj75°C
UGR	<19
Operating temperature	-20°C to +50°C
Light distribution	Direct - Symmetric





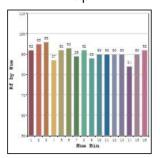
Technical Data	
Mounting detail	Ceiling - Surface
Fixing detail	Mounting with Screw
Orientation	Fixed
IP rating	IP65
Glow wire test	850°
Trim material	NA
Heatsink material	Diecast alm.

Product weight	619gms
Safety class	III
Insulation class	III
LED current (mA)	250mA
Voltage	AC230V
Forward voltage	DC36V
Driver	In-built

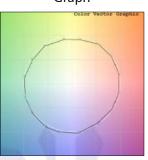


#### **Photometric Graphs**

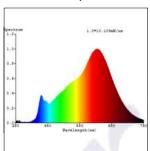
Hue Bin vs Rf Graph



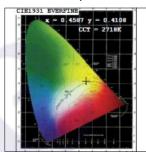
Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity
Graph



## **Finish Options**

#### **Body Finish**

- Matt White
- Matt Black
- Matt Grey
- Custom RAL Color

#### **Filter Options**



Honeycomb Filter

Above filters can be added to the fixture and need to be ordered as a separate accessory

### **Dimming Options**



Constant Current Driver 10w 250mA 220-240V Non Dimmable



Constant Current Driver 10w 250mA 220-240V Dali Dimmable



Constant Current Driver 10w 250mA 220-240V Triac Dimmable



Constant Current Driver 10w 250mA 220-240V Analog 0-10V / 1-10V Dimmable

L'azure constantly strives to improve our products using the latest technological advancements in the industry.

Due to which the data mentioned in the data sheet is subject to change without prior notice.