

Vibrance SL - #3109



20W



1839lm

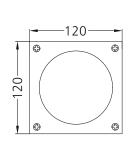


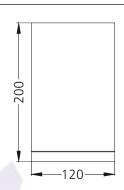
3000K



38°

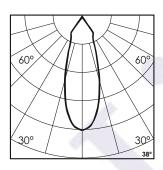






Photometric Data	
Light source	LED - Array
Power (W)	20W
Delivered lumens	1839lm
Source lumens	2500lm
Colour temperature (K)	3000K
Luminaire efficacy	91.95lm/W
Beam angle	38°
Cutoff angle	NA

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





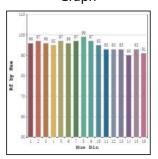
Technical Data	
Mounting detail	Ceiling - Surface
Fixing detail	Mounting with Screw
Orientation	Fixed
IP rating	IP65
Glow wire test	850°
Trim material	NA
Heatsink material	Diecast alm.

Product weight	827gms
Safety class	III
Insulation class	III
LED current (mA)	500mA
Voltage	AC230V
Forward voltage	DC36V
Driver	In-built

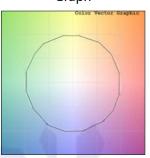


Photometric Graphs

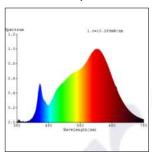
Hue Bin vs Rf Graph



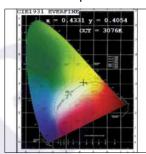
Color Vector Graph



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 20w 500mA 220-240V Non Dimmable



Constant Current Driver 20w 500mA 220-240V Dali Dimmable



Constant Current Driver 20w 500mA 220-240V Triac Dimmable



Constant Current Driver 20w 500mA 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.