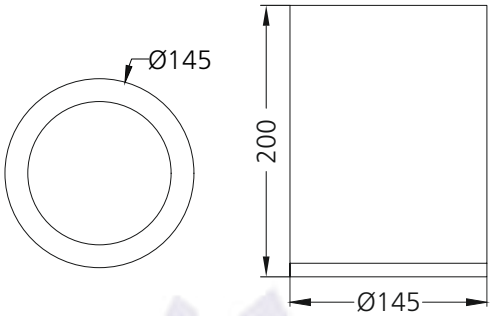
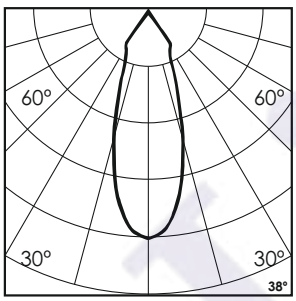
Vibrance RXL - #3106

30W | 2851lm | 4000K | 38°



Photometric Data

Light source	LED - Array	Light output ratio	71%
Power (W)	30W	Color rendering index (Ra)	>95
Delivered lumens	2851lm	Color rendering index (R9)	>85
Source lumens	3960lm	Binning MacAdam	<2 SDCM
Colour temperature (K)	4000K	LED life	L90 B10 Tj75°C
Luminaire efficacy	95.03lm/W	UGR	<19
Beam angle	38°	Operating temperature	-20°C to +50°C
Cutoff angle	NA	Light distribution	Direct - Symmetric

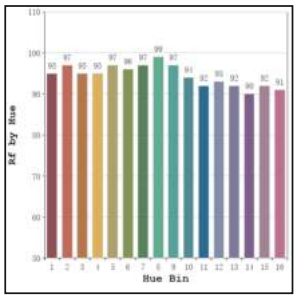


Technical Data

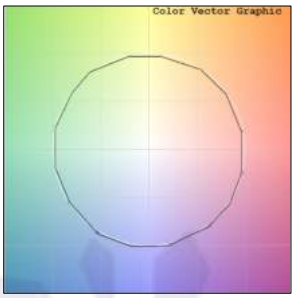
Mounting detail	Ceiling - Surface	Product weight	989gms
Fixing detail	Mounting with Screw	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP65	LED current (mA)	750mA
Glow wire test	850°	Voltage	AC230V
Trim material	NA	Forward voltage	DC36V
Heatsink material	Diecast alm.	Driver	In-built

Photometric Graphs

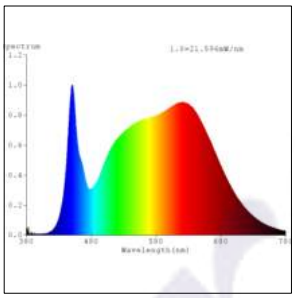
Hue Bin vs Rf Graph



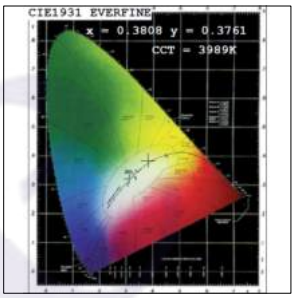
Color Vector Graph



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
30w 750mA 220-240V
Non Dimmable

Constant Current Driver
30w 750mA 220-240V
Triac Dimmable

Constant Current Driver
30w 750mA 220-240V
Analog 0-10V / 1-10V Dimmable

Constant Current Driver
30w 750mA 220-240V
Dali Dimmable