

Mesh - #2048



820W/M²



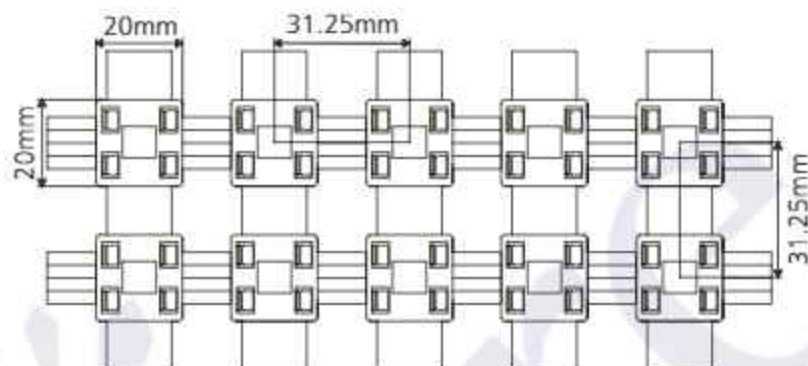
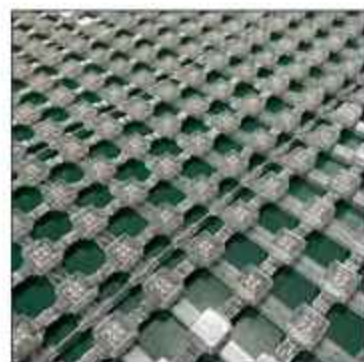
36160lm/m² + 60480lm/m²



RGB+W (3000K)

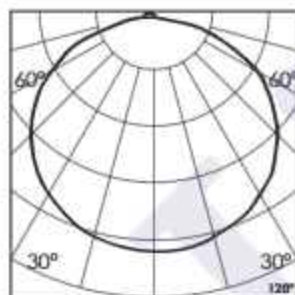


120°



Photometric Data

Light source	LED - Low Power	Beam angle	120°
Power (W)	820W/M ²	Light output ratio	64%
Delivered lumens	36160lm/m ² + 60480lm/m ²	Color rendering index (Ra)	> 92
Source lumens	65600lm/m ² + 93480lm/m ²	Color rendering index (R9)	> 50
Colour temperature (K)	RGB + W (3000K)	Binning MacAdam	< 3 SDCM
Luminaire efficacy	44.09lm/W + 73.75lm/W	LED life	L90 B10 Tj75°C
Pitch	31.25MM	Operating temperature	-20°C to + 50°C
No. of LED	1024LED/M ²	Light distribution	Direct - Symmetric

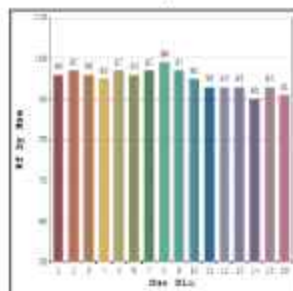


Technical Data

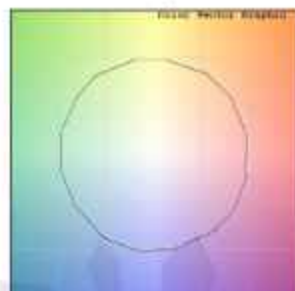
Mounting detail	Profile Mounted	Safety class	III
Fixing detail	In-built Clip	Insulation class	III
Orientation	Fixed	Driver Input Voltage	AC230V
IP rating	IP66	Strip Light voltage	DC12V
Glow wire test	850°	Driver	CV - Remote

Photometric Graphs

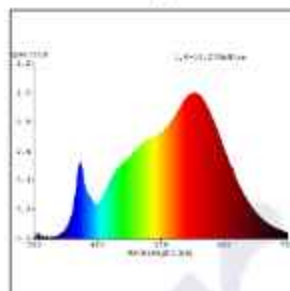
Hue Bin vs Rf Graph



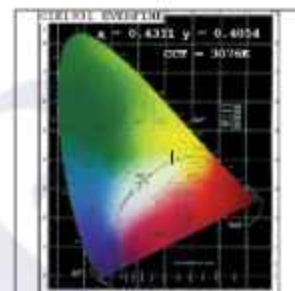
Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity Graph



Dimming Options



Constant Voltage Driver
DC12V

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.