

Digital RGBW - #2039



19.2W/M



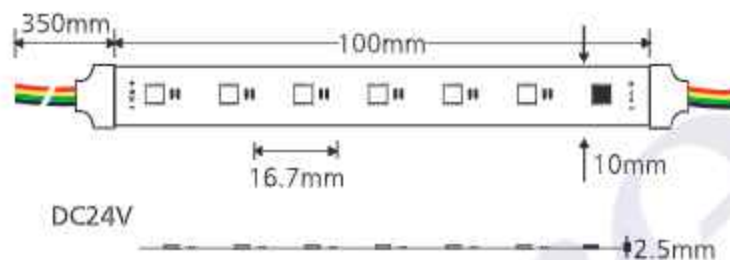
1310lm/m+2065lm/m



RGB+W (3000K)



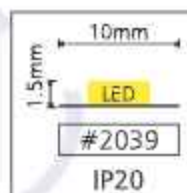
120°



RGB + W LED with On-board DMX Decoder

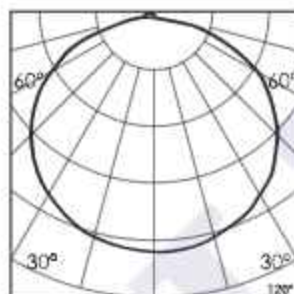
Max Length
5000MM

Min Cut
100MM



Photometric Data

Light source	LED - Low Power	Light output ratio	86%
Power (W)	19.2W/M	Color rendering index (Ra)	>90
Delivered lumens	1310lm/m+2065lm/m	Color rendering index (R9)	>50
Source lumens	1520lm/m+2394lm/m	Binning MacAdam	<3 SDCM
Colour temperature (K)	RGB+W (3000K)	LED life	L90 B10 Tj75°C
Luminaire efficacy	68.94lm/W+108lm/m	Operating temperature	-20°C to +50°C
Beam angle	120°	Light distribution	Direct - Symmetric

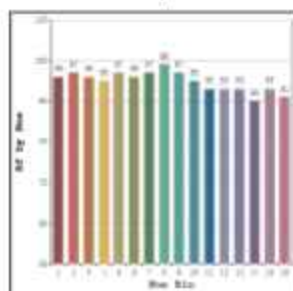


Technical Data

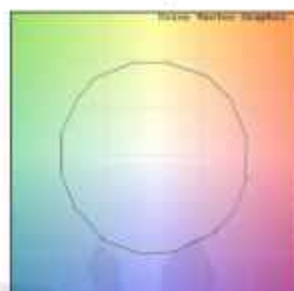
Mounting detail	Profile Mounted	Safety class	III
Fixing detail	Adhesive Tape	Insulation class	III
Orientation	Fixed	Driver Input Voltage	AC230V
IP rating	IP20	Strip Light voltage	DC24V
Glow wire test	850°	Driver	CV - Remote

Photometric Graphs

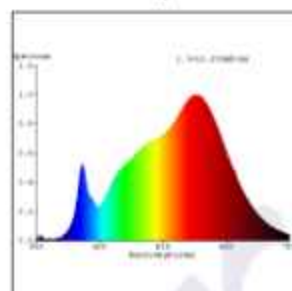
Hue Bin vs Rf Graph



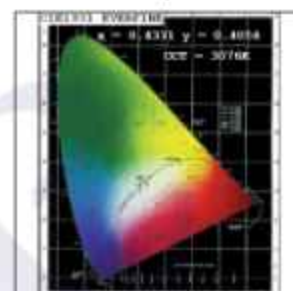
Color Vector Graph



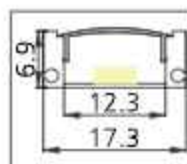
Spectrum vs Wavelength Graph



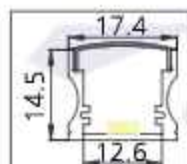
CIE Chromaticity Graph



Profile for Svelte Digital RGBW



ACLAP02



ACLAP04



ACLAP05

Dimming Options



Constant Voltage Driver
DC24V