

Svelte High Efficiency 1 - #2019



12W/M



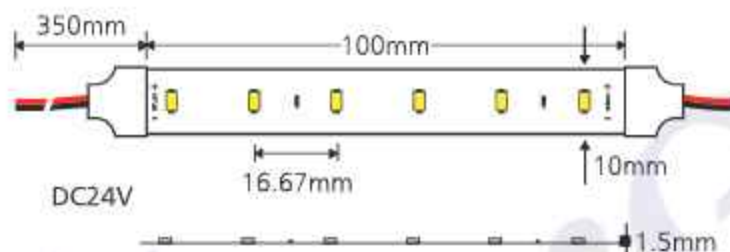
1550lm/m



3000K



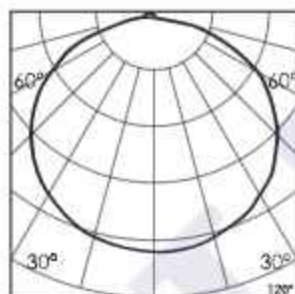
120°


Max Length
5000MM

Min Cut
100MM


Photometric Data

Light source	LED - Low Power	Light output ratio	86%
Power (W)	12W/M	Color rendering index (Ra)	>92
Delivered lumens	1550lm/m	Color rendering index (R9)	>50
Source lumens	1800lm/m	Binning MacAdam	<3 SDCM
Colour temperature (K)	3000K	LED life	L90 B10 Tj75°C
Luminaire efficacy	129.1lm/W	Operating temperature	-20°C to +50°C
Beam angle	120°	Light distribution	Direct - Symmetric

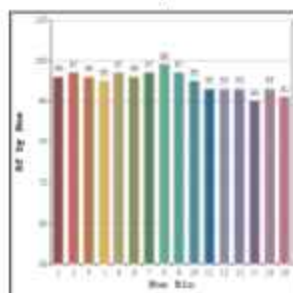


Technical Data

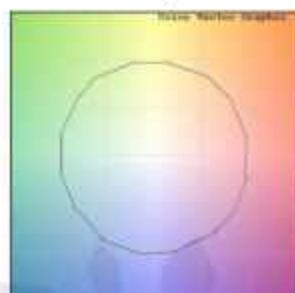
Mounting detail	Profile Mounted	Safety class	III
Fixing detail	Adhesive Tape	Insulation class	III
Orientation	Fixed	Driver Input Voltage	AC230V
IP rating	IP20	Strip Light voltage	DC24V
Glow wire test	850°	Driver	CV - Remote

Photometric Graphs

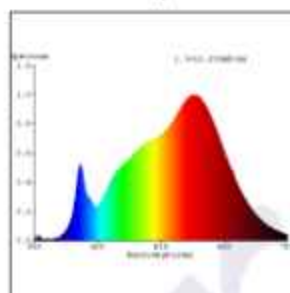
Hue Bin vs Rf Graph



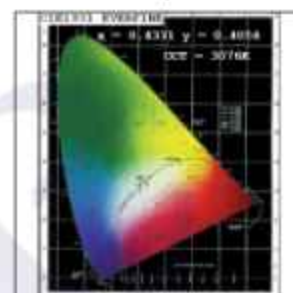
Color Vector Graph



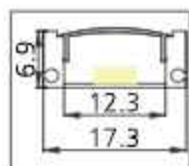
Spectrum vs Wavelength Graph



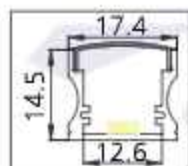
CIE Chromaticity Graph



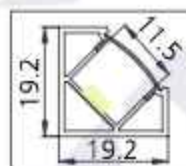
Profile for Svelte High Efficiency 1



ACLAP02



ACLAP04



ACLAP05

Dimming Options



Constant Voltage Driver
75w DC24V
Non Dimmable



Constant Voltage Driver
75w DC24V
Triac Dimmable



Constant Voltage Driver
75w DC24V
Analog 0-10V / 1-10V Dimmable



Constant Voltage Driver
75w DC24V
Dali 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.