

Trinsic - Surface L - #1296



25W



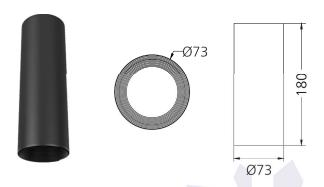
2147lm



4000K

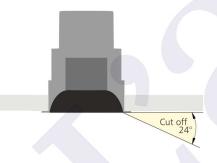


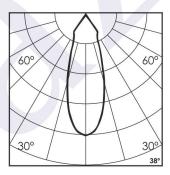




Photometric Data		
Light source	LED - Array	
Power (W)	25W	
Delivered lumens	2147lm	
Source lumens	3300lm	
Colour temperature (K)	4000K	
Luminaire efficacy	85.9lm/W	
Beam angle	38°	
Cutoff angle	24°	

Light output ratio	65%
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







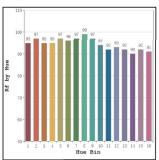
Technical Data	
Mounting detail	Ceiling - Surface
Fixing detail	Mounting with Screw
Orientation	Fixed
IP rating	IP20
Glow wire test	850°
Trim material	NA
Heatsink material	Diecast alm.

	Product weight	578gms
	Safety class	m
	Insulation class	Ш
	LED current (mA)	600mA
	Voltage	AC230V
	Forward voltage	DC36V
	Driver	In-built

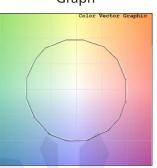


Photometric Graphs

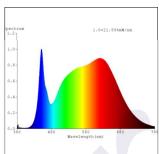
Hue Bin vs Rf Graph



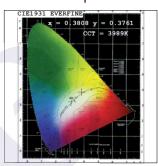
Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity Graph



Finish Options

Body Finish

- Matt White
- Matt Black
- Custom RAL Color

Interior Finish

- Matt White
- Matt Black
 - Matt Silver
 - Matt Gold

Filter Options



Honeycomb Filter



Softening Lens

Above filters can be added to the fixture and need to be ordered as a separate accessory

Dimming Options



Constant Current Driver 25w 600mA 220-240V Non Dimmable



Constant Current Driver 25w 600mA 220-240V Dali Dimmable



Constant Current Driver 25w 600mA 220-240V Triac Dimmable



Constant Current Driver 25w 600mA 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.