

# Trinsic - Surface L - #1296

₩ w

25W



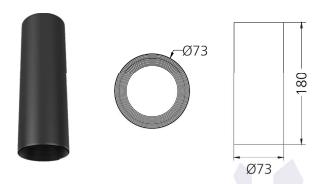
2087lm



3000K

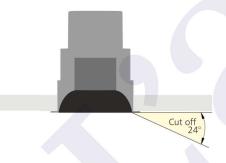


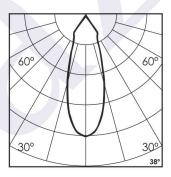




Photometric Data		
Light source	LED - Array	
Power (W)	25W	
Delivered lumens	2087lm	
Source lumens	3125lm	
Colour temperature (K)	3000K	
Luminaire efficacy	83.5lm/W	
Beam angle	38°	
Cutoff angle	24°	

Light output ratio	66%
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







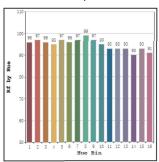
Technical Data	
Mounting detail	Ceiling - Surface
Fixing detail	Mounting with Screw
Orientation	Fixed
IP rating	IP20
Glow wire test	850°
Trim material	NA
Heatsink material	Diecast alm.

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

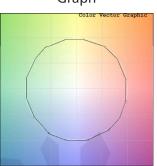


#### **Photometric Graphs**

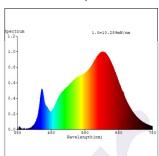
Hue Bin vs Rf Graph



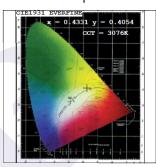
Color Vector Graph



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.