

Trinsic - Surface M - #1295



15W



1230lm

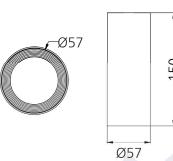


2700K



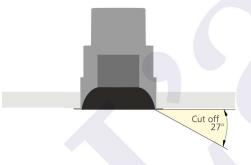
15°

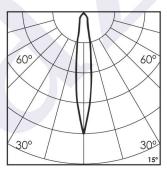




Photometric Data		
Light source	LED - Array	
Power (W)	15W	
Delivered lumens	1230lm	
Source lumens	1830lm	
Colour temperature (K)	2700K	
Luminaire efficacy	82lm/W	
Beam angle	15°	
Cutoff angle	27°	

Light output ratio	67%
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







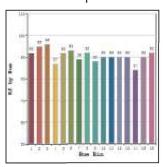
Technical Data	
Mounting detail	Ceiling - Surface
Fixing detail	Mounting with Screw
Orientation	Fixed
IP rating	IP20
Glow wire test	850°
Trim material	NA
Heatsink material	Diecast alm.

Product weight	418gms
Safety class	111
Insulation class	III
LED current (mA)	350mA
Voltage	AC230V
Forward voltage	DC36V
Driver	In-built

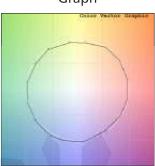


Photometric Graphs

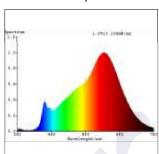
Hue Bin vs Rf Graph



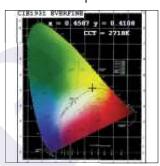
Color Vector Graph



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 15w 350mA 220-240V Non Dimmable



Constant Current Driver 15w 350mA 220-240V Dali Dimmable



Constant Current Driver 15w 350mA 220-240V Triac Dimmable



Constant Current Driver 15w 350mA 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.