

# Trinsic - Surface Tilt XL - #1293



35W



2935lm



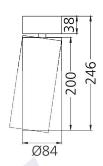
2700K







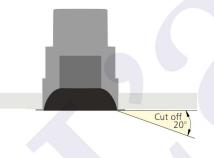


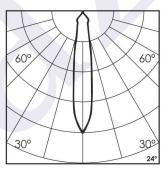




Photometric Data	
Light source	LED - Array
Power (W)	35W
Delivered lumens	2935lm
Source lumens	4270lm
Colour temperature (K)	2700K
Luminaire efficacy	83.88lm/W
Beam angle	24°
Cutoff angle	20°

Light output	ratio	68%
Color render	ing index (Ra)	>95
Color render	ing index (R9)	>85
Binning Mac	Adam	<2 SDCM
LED life		L90 B10 Tj75°C
UGR		<19
Operating te	mperature	$-20^{\circ}$ C to $+50^{\circ}$ C
Light distribu	ition	Direct - Symmetric







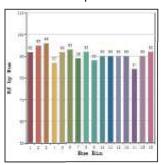
Technical Data	
Mounting detail	Ceiling - Surface
Fixing detail	Mounting with Screw
Orientation	Adjustable
IP rating	IP20
Glow wire test	850°
Trim material	NA
Heatsink material	Diecast alm.

Product weight	832gms
Safety class	m
Insulation class	Ш
LED current (mA)	900mA
Voltage	AC230V
Forward voltage	DC36V
Driver	In-built

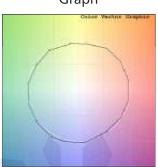


#### **Photometric Graphs**

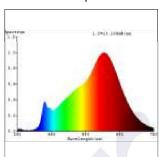
Hue Bin vs Rf Graph



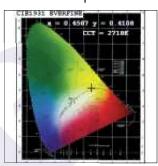
Color Vector Graph



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 35w 900mA 220-240V Non Dimmable



Constant Current Driver 35w 900mA 220-240V Dali Dimmable



Constant Current Driver 35w 900mA 220-240V Triac Dimmable



Constant Current Driver 35w 900mA 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.