

# Circle - Surface 1x5 - #1271



10W



953lm

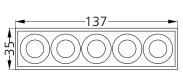


3000K







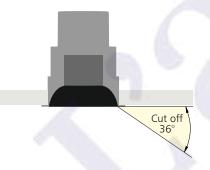


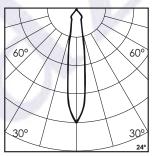




Photometric Data		
Light source	LED - High Power	
Power (W)	10W	
Delivered lumens	953lm	
Source lumens	1375lm	
Colour temperature (K)	3000K	
Luminaire efficacy	95.31lm/W	
Beam angle	24°	
Cutoff angle	36°	

Light output ratio	69%	
Color rendering index (Ra)	>92	
Color rendering index (R9)	>50	
Binning MacAdam	<3 SDCM	
LED life	L90 B10 Tj75°C	
UGR	<19	
Operating temperature	-20°C to +50°C	
Light distribution	Direct - Symmetric	







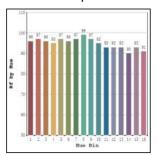
Technical Data	
Mounting detail	Ceiling - Surface
Fixing detail	Mounting with Screw
Orientation	Fixed
IP rating	IP20
Glow wire test	850°
Trim material	NA
Heatsink material	Diecast alm.

Product weight	355gms
Safety class	III
Insulation class	III
LED current (mA)	500mA
Voltage	AC230V
Forward voltage	DC15V
Driver	In-built

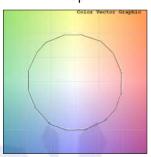


#### **Photometric Graphs**

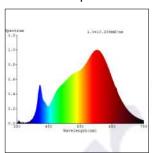
Hue Bin vs Rf Graph



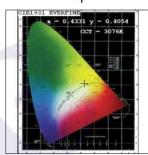
Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity
Graph



## **Finish Options**

# **Body Finish**

- Matt White
- Matt Black
- Custom RAL Color

### **Reflector Finish**

- Matt White
- Matt Black
- Specular
- Pearl Black
- Matt Gold

# **Dimming Options**



Constant Current Driver 10w 500mA 220-240V Non Dimmable



Constant Current Driver 10w 500mA 220-240V Dali Dimmable



Constant Current Driver 10w 500mA 220-240V Triac Dimmable



Constant Current Driver 10w 500mA 220-240V Dali Tunable



Constant Current Driver 10w 500mA 220-240V Analog 0-10V / 1-10V Dimmable



Constant Current Driver 10w 500mA 220-240V RF Tunable (operated with RF remote)

In-built Driver placement is only possible for the Non Dimmable Driver option.

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.