

Circle - Surface 1x5 - #1271



10W



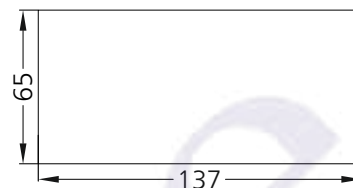
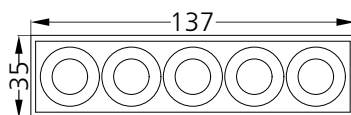
942lm



2700K

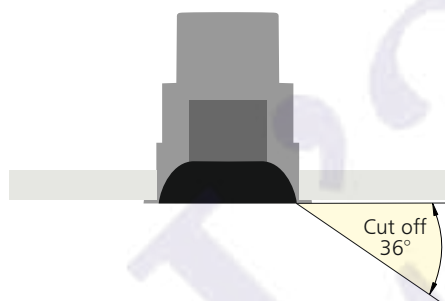


38°



Photometric Data

Light source	LED - High Power	Light output ratio	71%
Power (W)	10W	Color rendering index (Ra)	>92
Delivered lumens	942lm	Color rendering index (R9)	>50
Source lumens	1325lm	Binning MacAdam	<3 SDCM
Colour temperature (K)	2700K	LED life	L90 B10 Tj75°C
Luminaire efficacy	94.2lm/W	UGR	<19
Beam angle	38°	Operating temperature	-20°C to +50°C
Cutoff angle	36°	Light distribution	Direct - Symmetric



Technical Data

Mounting detail	Ceiling - Surface	Product weight	355gms
Fixing detail	Mounting with Screw	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP20	LED current (mA)	500mA
Glow wire test	850°	Voltage	AC230V
Trim material	NA	Forward voltage	DC15V
Heatsink material	Diecast alm.	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
Triac Dimmable



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



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



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



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.