

# Circle - Trimless 1x3 - #1264



6W



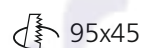
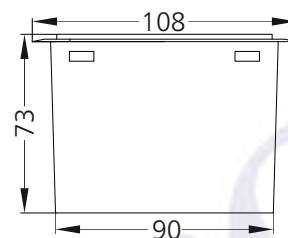
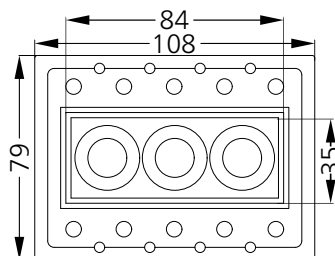
550lm



2700K



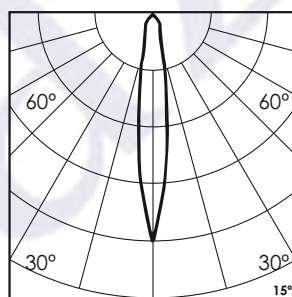
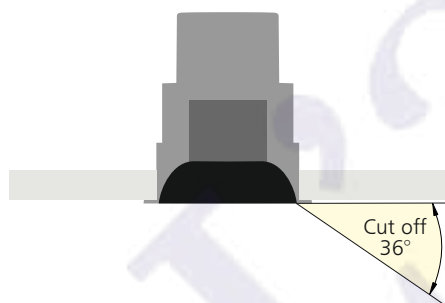
15°



## Photometric Data

Light source	LED - High Power
Power (W)	6W
Delivered lumens	550lm
Source lumens	795lm
Colour temperature (K)	2700K
Luminaire efficacy	91.66lm/W
Beam angle	15°
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 - Recessed 1-25mm
Fixing detail	Mounting with Screw
Orientation	Fixed
IP rating	IP20
Glow wire test	850°
Trim material	NA
Heatsink material	Diecast alm.

Product weight	249gms
Safety class	III
Insulation class	III
LED current (mA)	500mA
Voltage	AC230V
Forward voltage	DC9V
Driver	CC - Remote

## 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  
6w 500mA 220-240V  
Non Dimmable



Constant Current Driver  
6w 500mA 220-240V  
Triac Dimmable



Constant Current Driver  
6w 500mA 220-240V  
Analog 0-10V / 1-10V Dimmable



Constant Current Driver  
6w 500mA 220-240V  
Dali Dimmable



Constant Current Driver  
6w 500mA 220-240V  
Dali Tunable



Constant Current Driver  
6w 500mA 220-240V  
RF Tunable (operated with RF remote)

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.