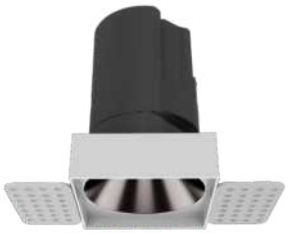
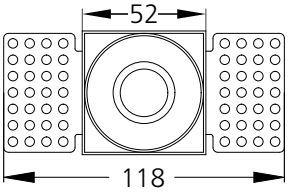
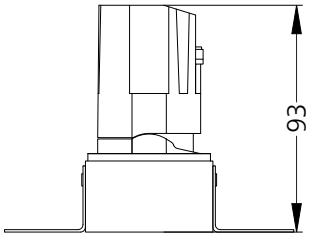
Tenace - Square SF TL - #1069

5W | 446lm | 3000K | 24°



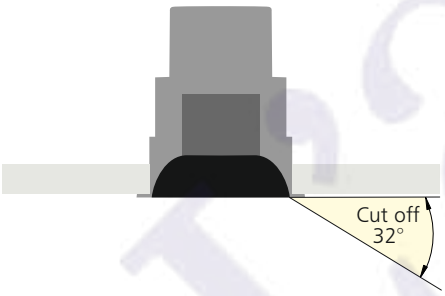


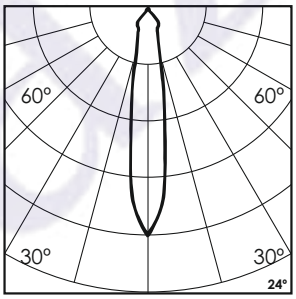


55x55

Photometric Data

Light source	LED - Array	Light output ratio	73%
Power (W)	5W	Color rendering index (Ra)	>95
Delivered lumens	446lm	Color rendering index (R9)	>85
Source lumens	605lm	Binning MacAdam	<2 SDCM
Colour temperature (K)	3000K	LED life	L90 B10 Tj75°C
Luminaire efficacy	89.31lm/W	UGR	<16
Beam angle	24°	Operating temperature	-20°C to +50°C
Cutoff angle	32°	Light distribution	Direct - Symmetric



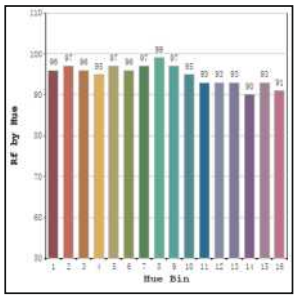


Technical Data

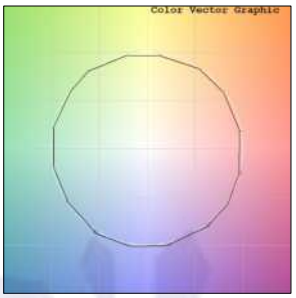
Mounting detail	Ceiling - Recessed 1-25mm	Product weight	194gms
Fixing detail	Mounting with Screw	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP65	LED current (mA)	120mA
Glow wire test	850°	Voltage	AC230V
Trim material	NA	Forward voltage	DC36V
Heatsink material	Diecast alm.	Driver	CC - Remote

Photometric Graphs

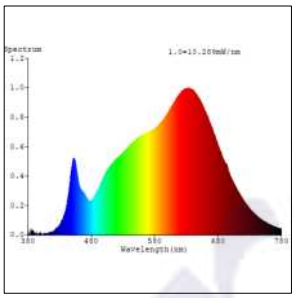
Hue Bin vs Rf Graph



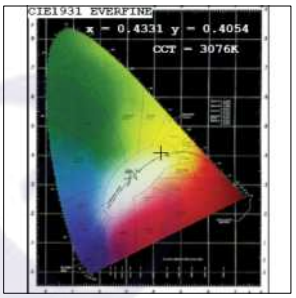
Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity Graph



Finish Options

Trim Finish

- ○ Matt White
- ● Matt Black
- ● Custom RAL Color

Reflector Finish

- ○ Matt White
- ● Matt Black
- ● Specular
- ● Pearl Black
- ● Black Chrome
- ● Matt Silver
- ● Matt Gold

Filter Options

Honeycomb Filter

Diffusion Lens

Softening Lens

Above filters can be added to the fixture and need to be ordered as a separate accessory

Dimming Options

Constant Current Driver
5w 120mA 220-240V
Non Dimmable

Constant Current Driver
5w 120mA 220-240V
Triac Dimmable

Constant Current Driver
5w 120mA 220-240V
Analog 0-10V / 1-10V Dimmable

Constant Current Driver
5w 120mA 220-240V
Dali Dimmable

Constant Current Driver
5w 120mA 220-240V
Dali Tunable

Constant Current Driver
5w 120mA 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.