

Circle 1x1 - #1251



2W



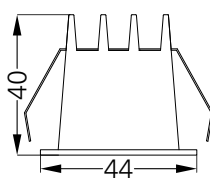
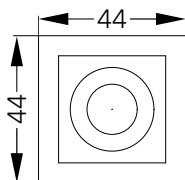
194lm



3000K



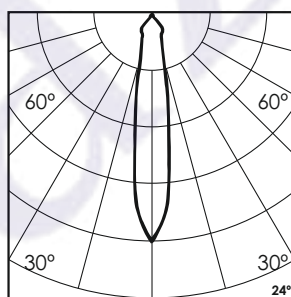
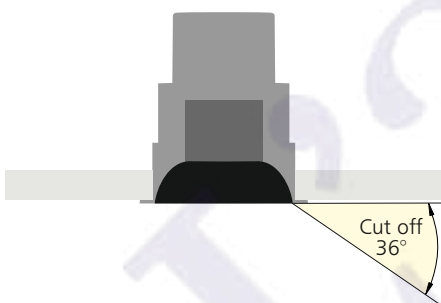
24°



37x37

Photometric Data

Light source	LED - High Power	Light output ratio	70%
Power (W)	2W	Color rendering index (Ra)	>92
Delivered lumens	194lm	Color rendering index (R9)	>50
Source lumens	275lm	Binning MacAdam	<3 SDCM
Colour temperature (K)	3000K	LED life	L90 B10 Tj75°C
Luminaire efficacy	97.31lm/W	UGR	<19
Beam angle	24°	Operating temperature	-20°C to +50°C
Cutoff angle	36°	Light distribution	Direct - Symmetric



Technical Data

Mounting detail	Ceiling - Recessed 1-25mm	Product weight	62gms
Fixing detail	Dual tension spring	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP20	LED current (mA)	500mA
Glow wire test	850°	Voltage	AC230V
Trim material	Diecast alm.	Forward voltage	DC3V
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
- ☐ Matt Gold

Dimming Options



Constant Current Driver
2w 500mA 220-240V
Non Dimmable



Constant Current Driver
2w 500mA 220-240V
Triac Dimmable



Constant Current Driver
2w 500mA 220-240V
Analog 0-10V / 1-10V Dimmable



Constant Current Driver
2w 500mA 220-240V
Dali Dimmable



Constant Current Driver
2w 500mA 220-240V
Dali Tunable



Constant Current Driver
2w 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.