

iSkew Fix - #1308



7W



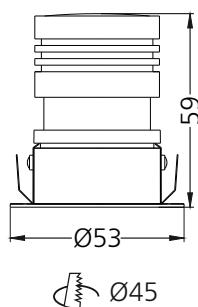
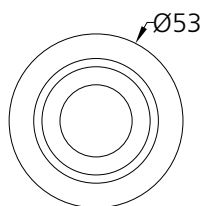
635lm



3000K

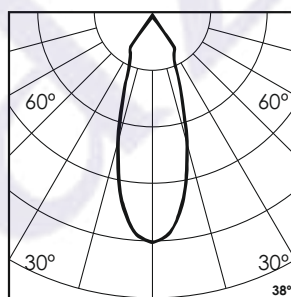
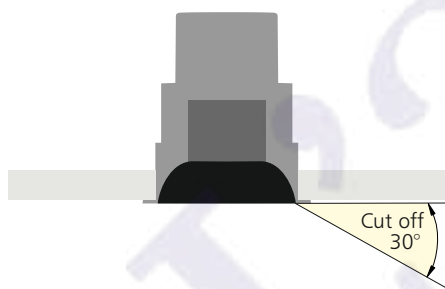


38°



Photometric Data

Light source	LED - Array	Light output ratio	75%
Power (W)	7W	Color rendering index (Ra)	>95
Delivered lumens	635lm	Color rendering index (R9)	>85
Source lumens	847lm	Binning MacAdam	<2 SDCM
Colour temperature (K)	3000K	LED life	L90 B10 Tj75°C
Luminaire efficacy	90.84lm/W	UGR	<19
Beam angle	38°	Operating temperature	-20°C to +50°C
Cutoff angle	30°	Light distribution	Direct - Symmetric



Technical Data

Mounting detail	Ceiling - Recessed 1-25mm	Product weight	97gms
Fixing detail	Dual tension spring	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP20	LED current (mA)	190mA
Glow wire test	850°	Voltage	AC230V
Trim material	Diecast alm.	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

Interior Finish

- ☒ Matt Black

Dimming Options



Constant Current Driver
7w 190mA 220-240V
Non Dimmable



Constant Current Driver
7w 190mA 220-240V
Triac Dimmable



Constant Current Driver
7w 190mA 220-240V
Analog 0-10V / 1-10V Dimmable



Constant Current Driver
7w 190mA 220-240V
Dali Dimmable



Constant Current Driver
7w 190mA 220-240V
Dali Tunable



Constant Current Driver
7w 190mA 220-240V
RF Tunable (operated with RF remote)