

Hyeya Flat S - #1337



8W



750lm

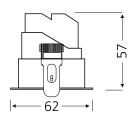


2700K



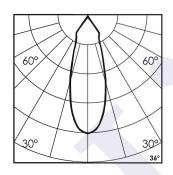
36°





Photometric Data	
Light source	LED - Array
Power (W)	8W
Delivered lumens	750lm
Source lumens	1031lm
Colour temperature (K)	2700K
Luminaire efficacy	93.75lm/W
Beam angle	36°
Cutoff angle	NA

Light output ratio	67%
Color rendering index (Ra)	>95
Color rendering index (R9)	>85
Binning MacAdam	<2 SDCM
LED life	L90 B10 Tj75°C
UGR	<19
Operating temperature	-20°C to +50°C
Light distribution	Direct - Symmetric





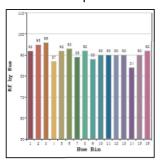
Technical Data	
Mounting detail	Ceiling - Recessed
Fixing detail	Dual tension spring
Orientation	Fixed
IP rating	IP44
Glow wire test	850°
Trim material	Diecast alm.
Heatsink material	Diecast alm.

Product weight	262gms
Safety class	W
Insulation class	III
LED current (mA)	250mA
Voltage	AC230V
Forward voltage	DC36V
Driver	Remote

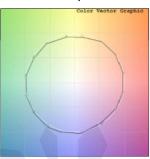


Photometric Graphs

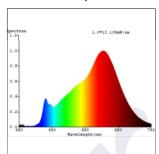
Hue Bin vs Rf Graph



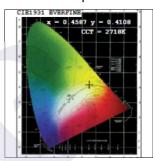
Color Vector Graph



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 Silver
- Matt Gold

Dimming Options



Constant Current Driver 8w 250mA 220-240V Non Dimmable



Constant Current Driver 8w 250mA 220-240V Dali Dimmable



Constant Current Driver 8w 250mA 220-240V Triac Dimmable



Constant Current Driver 8w 250mA 220-240V Analog 0-10V / 1-10V Dimmable