

Hyeya Flat L - #1339



18W



1275lm

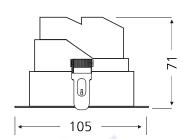


4000K



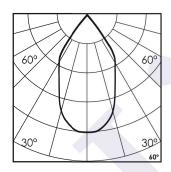
60°





Photometric Data		
Light source	LED - Array	
Power (W)	18W	
Delivered lumens	1275lm	
Source lumens	1974lm	
Colour temperature (K)	4000K	
Luminaire efficacy	70.83lm/W	
Beam angle	60°	
Cutoff angle	NA	

Light output ratio	65%
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





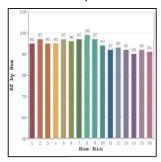
Technical Data	
Mounting detail	Ceiling - Surface
Fixing detail	Mounting with Screw
Orientation	Fixed
IP rating	IP44
Glow wire test	850°
Trim material	NA
Heatsink material	Diecast alm.

Product weight	778gms
Safety class	111
Insulation class	III
LED current (mA)	500mA
Voltage	AC230V
Forward voltage	DC36V
Driver	Remote

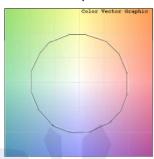


Photometric Graphs

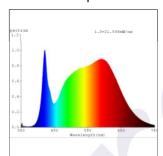
Hue Bin vs Rf Graph



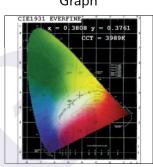
Color Vector Graph



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 18w 500mA 220-240V Non Dimmable



Constant Current Driver 18w 500mA 220-240V Dali Dimmable



Constant Current Driver 18w 500mA 220-240V Triac Dimmable



Constant Current Driver 18w 500mA 220-240V Analog 0-10V / 1-10V Dimmable