

Hyeya Flat XXL - #1341



35W



2360lm

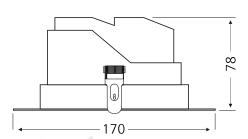


3000K



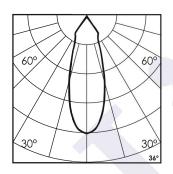
36°





Photometric Data	
Light source	LED - Array
Power (W)	35W
Delivered lumens	2360lm
Source lumens	3766lm
Colour temperature (K)	3000K
Luminaire efficacy	67.42lm/W
Beam angle	36°
Cutoff angle	NA

Light output ratio	64%
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





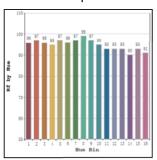
Technical Data	
Mounting detail	Ceiling - Recessed
Fixing detail	Dual tension spring
Orientation	Fixed
IP rating	IP44
Glow wire test	850°
Trim material	Diecast alm.
Heatsink material	Diecast alm.

Product weight	1412gms
Safety class	111
Insulation class	III
LED current (mA)	750mA
Voltage	AC230V
Forward voltage	DC36V
Driver	Remote

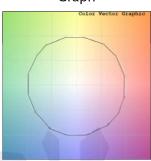


Photometric Graphs

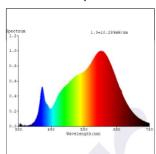
Hue Bin vs Rf Graph



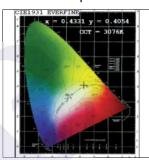
Color Vector Graph



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 35w 750mA 220-240V Non Dimmable



Constant Current Driver 35w 750mA 220-240V Dali Dimmable



Constant Current Driver 35w 750mA 220-240V Triac Dimmable



Constant Current Driver 35w 750mA 220-240V Analog 0-10V / 1-10V Dimmable