

Hyeya Surface - Round S - #1366





830lm

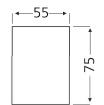


4000K



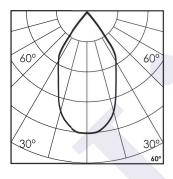






Photometric Data	
Light source	LED - Array
Power (W)	8W
Delivered lumens	830lm
Source lumens	1200lm
Colour temperature (K)	4000K
Luminaire efficacy	103.75lm/W
Beam angle	60°
Cutoff angle	NA

Light output ratio	66%
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 $+50^{\circ}$ C
Light distribution	Direct - Symmetric





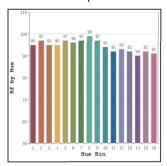
eiling - Surface
lounting with Screw
xed
244
50°
А
iecast alm.

Product weight	262gms
Safety class	m
Insulation class	Ш
LED current (mA)	250mA
Voltage	AC230V
Forward voltage	DC36V
Driver	In-built

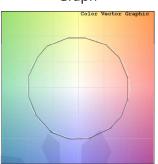


Photometric Graphs

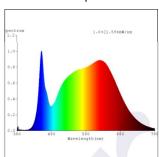
Hue Bin vs Rf Graph



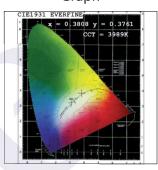
Color Vector Graph



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