

# Hyeya Surface - Round XL - #1369 22W





1515lm

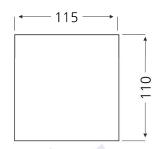


3000K



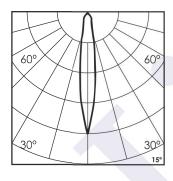
15°





Photometric Data		
Light source	LED - Array	
Power (W)	22W	
Delivered lumens	1515lm	
Source lumens	2525lm	
Colour temperature (K)	3000K	
Luminaire efficacy	68.86lm/W	
Beam angle	15°	
Cutoff angle	NA	

Light output ratio	60%
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





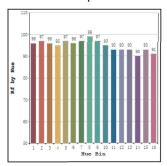
Technical Data		
Mounting detail	Ceiling - Surface	
Fixing detail	Mounting with Screw	
Orientation	Fixed	
IP rating	IP44	
Glow wire test	850°	
Trim material	NA	
Heatsink material	Diecast alm.	

Product weight	1404gms
Safety class	Ш
Insulation class	III
LED current (mA)	750mA
Voltage	AC230V
Forward voltage	DC36V
Driver	In-built

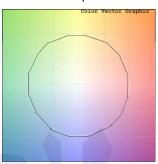


#### **Photometric Graphs**

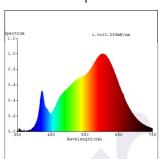
Hue Bin vs Rf Graph



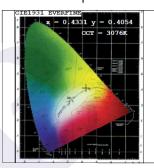
Color Vector Graph



## 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 22w 750mA 220-240V Non Dimmable



Constant Current Driver 22w 750mA 220-240V Dali Dimmable



Constant Current Driver 22w 750mA 220-240V Triac Dimmable



Constant Current Driver 22w 750mA 220-240V Analog 0-10V / 1-10V Dimmable