

# Hyeya Surface - Round L - #1368



18W



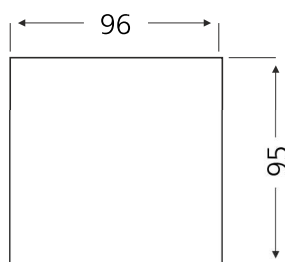
1105lm



2700K

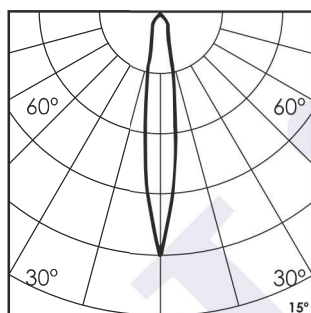


15°



## Photometric Data

|                        |             |                            |                    |
|------------------------|-------------|----------------------------|--------------------|
| Light source           | LED - Array | Light output ratio         | 60%                |
| Power (W)              | 18W         | Color rendering index (Ra) | >95                |
| Delivered lumens       | 1105lm      | Color rendering index (R9) | >85                |
| Source lumens          | 1841lm      | Binning MacAdam            | <2 SDCM            |
| Colour temperature (K) | 2700K       | LED life                   | L90 B10 Tj75°C     |
| Luminaire efficacy     | 61.38lm/W   | UGR                        | <19                |
| Beam angle             | 15°         | Operating temperature      | -20°C to +50°C     |
| Cutoff angle           | NA          | Light distribution         | Direct - Symmetric |

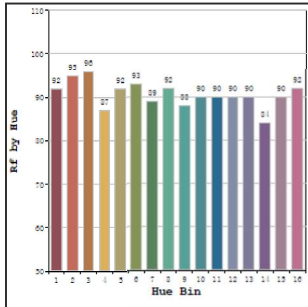


## Technical Data

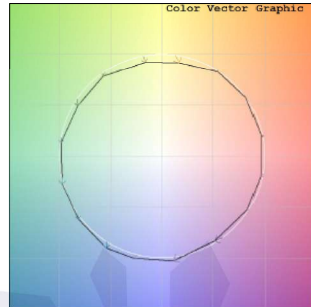
|                   |                     |                  |          |
|-------------------|---------------------|------------------|----------|
| Mounting detail   | Ceiling - Surface   | Product weight   | 778gms   |
| Fixing detail     | Mounting with Screw | Safety class     | III      |
| Orientation       | Fixed               | Insulation class | III      |
| IP rating         | IP44                | LED current (mA) | 500mA    |
| Glow wire test    | 850°                | Voltage          | AC230V   |
| Trim material     | NA                  | Forward voltage  | DC36V    |
| Heatsink material | Diecast alm.        | Driver           | In-built |

## Photometric Graphs

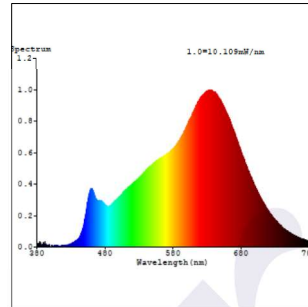
Hue Bin vs Rf Graph



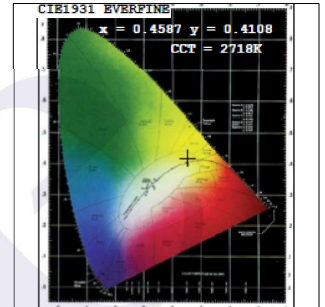
Color Vector Graph



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  
18w 500mA 220-240V  
Non Dimmable



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



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



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

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Due to which the data mentioned in the data sheet is subject to change without prior notice.