

# Opus Wide L TL - #1159



25W



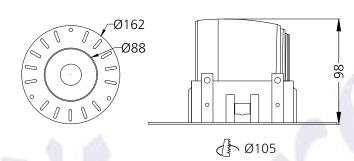
2065lm



3000K

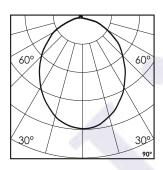






| Photometric Data       |             |  |
|------------------------|-------------|--|
| Light source           | LED - Array |  |
| Power (W)              | 25W         |  |
| Delivered lumens       | 2065lm      |  |
| Source lumens          | 3125lm      |  |
| Colour temperature (K) | 3000K       |  |
| Luminaire efficacy     | 82.6lm/W    |  |
| Beam angle             | 90°         |  |
| 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°C     |
| Light distribution         | Direct - Symmetric |
|                            |                    |





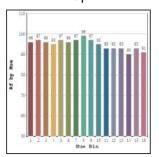
| Technical Data    |                           |
|-------------------|---------------------------|
| Mounting detail   | Ceiling - Recessed 1-25mm |
| Fixing detail     | Dual tension spring       |
| Orientation       | Fixed                     |
| IP rating         | IP44                      |
| Glow wire test    | 850°                      |
| Trim material     | NA                        |
| Heatsink material | Diecast alm.              |
|                   |                           |

| Product weight   | 611gms      |
|------------------|-------------|
| Safety class     | III         |
| Insulation class | III         |
| LED current (mA) | 600mA       |
| Voltage          | AC230V      |
| Forward voltage  | DC36V       |
| Driver           | CC - Remote |
|                  |             |

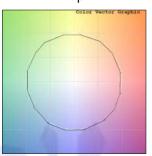


## **Photometric Graphs**

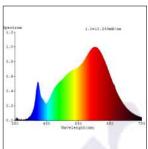
### Hue Bin vs Rf Graph



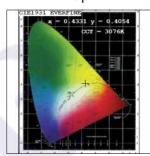
### Color Vector Graph



## Spectrum vs Wavelength Graph



## CIE Chromaticity Graph



### **Finish Options**

### **Trim Finish**

- Matt White
- Matt Black
- Custom RAL Color

### **Reflector Finish**

- Matt White
- Matt Black
- Specular
- Pearl Black
- Black Chrome
- Matt Silver
- Matt Gold

## **Dimming Options**



Constant Current Driver 25w 600mA 220-240V Non Dimmable



Constant Current Driver 25w 600mA 220-240V Dali Dimmable



Constant Current Driver 25w 600mA 220-240V Triac Dimmable



Constant Current Driver 25w 600mA 220-240V Dali Tunable



Constant Current Driver 25w 600mA 220-240V Analog 0-10V / 1-10V Dimmable



Constant Current Driver 25w 600mA 220-240V RF Tunable (operated with RF remote)