

Opus Diffused L TL - #1147



25W



1965lm

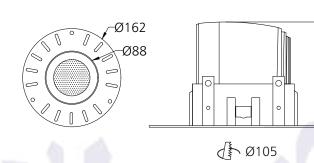


4000K



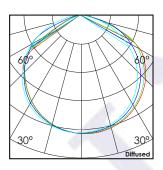
Diffused





Photometric Data	
Light source	LED - Mid Power
Power (W)	25W
Delivered lumens	1965lm
Source lumens	3300lm
Colour temperature (K)	4000K
Luminaire efficacy	78.6lm/W
Beam angle	Diffused
Cutoff angle	NA

Light output ratio	59%
Color rendering index (Ra)	>92
Color rendering index (R9)	>50
Binning MacAdam	<3 SDCM
LED life	L90 B10 Tj75°C
UGR	<19
Operating temperature	-20°C to +50°C
Light distribution	Direct - Diffused





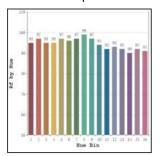
Technical Data	
Mounting detail	Ceiling - Recessed 1-25mm
Fixing detail	Dual tension spring
Orientation	Fixed
IP rating	IP44
Glow wire test	850°
Trim material	NA
Heatsink material	Diecast alm.

Product weight	641gms
Safety class	III
Insulation class	III
LED current (mA)	600mA
Voltage	AC230V
Forward voltage	DC36V
Driver	CC - Remote

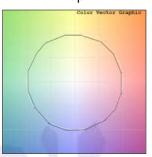


Photometric Graphs

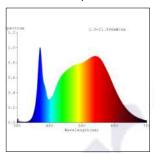
Hue Bin vs Rf Graph



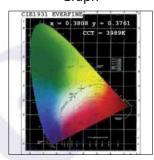
Color Vector Graph



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 Triac Dimmable



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



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