

Opus Wide XL TL - #1162



35W



2980lm

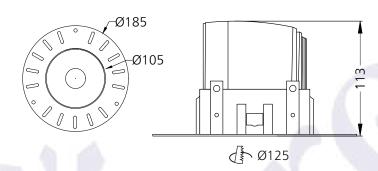


3000K



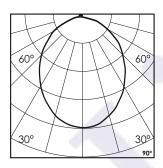
90°





Photometric Data	
Light source	LED - Array
Power (W)	35W
Delivered lumens	2980lm
Source lumens	4375lm
Colour temperature (K)	3000K
Luminaire efficacy	85.14lm/W
Beam angle	90°
Cutoff angle	NA

Light output ratio	68%	
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	





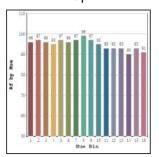
Technical Data	
Mounting detail	Ceiling - Recessed 1-25mm
Fixing detail	Dual tension spring
Orientation	Fixed
IP rating	IP44
Glow wire test	850°
Trim material	NA
Heatsink material	Diecast alm.

Product weight	989gms
Safety class	III
Insulation class	III
LED current (mA)	900mA
Voltage	AC230V
Forward voltage	DC36V
Driver	CC - Remote

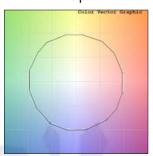


Photometric Graphs

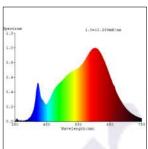
Hue Bin vs Rf Graph



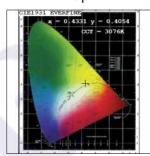
Color Vector Graph



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 35w 900mA 220-240V Non Dimmable



Constant Current Driver 35w 900mA 220-240V Dali Dimmable



Constant Current Driver 35w 900mA 220-240V Triac Dimmable



Constant Current Driver 35w 900mA 220-240V Dali Tunable



Constant Current Driver 35w 900mA 220-240V Analog 0-10V / 1-10V Dimmable



Constant Current Driver 35w 900mA 220-240V RF Tunable (operated with RF remote)