

Opus Wide S TL - #1153



10W



835lm

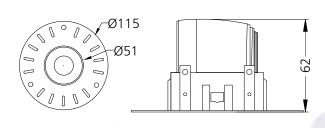


2700K



90°

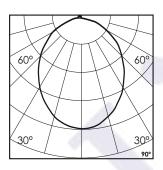




Ø65

Photometric Data	
Light source	LED - Array
Power (W)	10W
Delivered lumens	835lm
Source lumens	1160lm
Colour temperature (K)	2700K
Luminaire efficacy	83.5lm/W
Beam angle	90°
Cutoff angle	NA

Light output ratio	71%
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





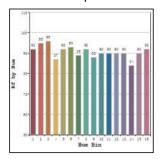
Technical Data	
Mounting detail	Ceiling - Recessed 1-25mm
Fixing detail	Dual tension spring
Orientation	Fixed
IP rating	IP44
Glow wire test	850°
Trim material	NA
Heatsink material	Diecast alm.

Product weight	195gms
Safety class	III
Insulation class	III
LED current (mA)	250mA
Voltage	AC230V
Forward voltage	DC36V
Driver	CC - Remote

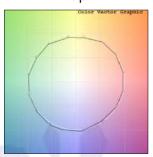


Photometric Graphs

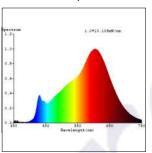
Hue Bin vs Rf Graph



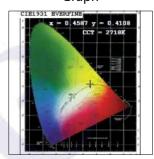
Color Vector Graph



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 10w 250mA 220-240V Non Dimmable



Constant Current Driver 10w 250mA 220-240V Dali Dimmable



Constant Current Driver 10w 250mA 220-240V Triac Dimmable



Constant Current Driver 10w 250mA 220-240V Dali Tunable



Constant Current Driver 10w 250mA 220-240V Analog 0-10V / 1-10V Dimmable



Constant Current Driver 10w 250mA 220-240V RF Tunable (operated with RF remote)