

Opus Diffused S T - #1140



10W



815lm

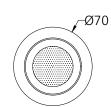


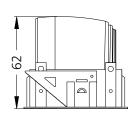
4000K



Diffused



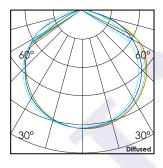




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Photometric Data	
Light source	LED - Mid Power
Power (W)	10W
Delivered lumens	815lm
Source lumens	1290lm
Colour temperature (K)	4000K
Luminaire efficacy	81.5lm/W
Beam angle	Diffused
Cutoff angle	NA

Light output ratio	63%
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





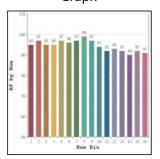
Technical Data	
Mounting detail	Ceiling - Recessed 1-25mm
Fixing detail	Dual tension spring
Orientation	Fixed
IP rating	IP44
Glow wire test	850°
Trim material	Diecast alm.
Heatsink material	Diecast alm.

Product weight	210gms
Safety class	III
Insulation class	III
LED current (mA)	250mA
Voltage	AC230V
Forward voltage	DC36V
Driver	CC - Remote

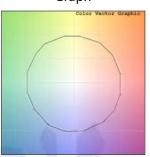


Photometric Graphs

Hue Bin vs Rf Graph



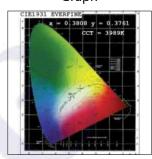
Color Vector Graph



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 Analog 0-10V / 1-10V Dimmable