

Opus Diffused S T - #1140



10W



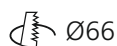
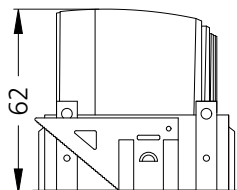
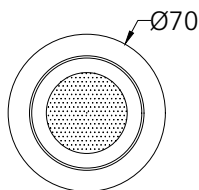
790lm



3000K

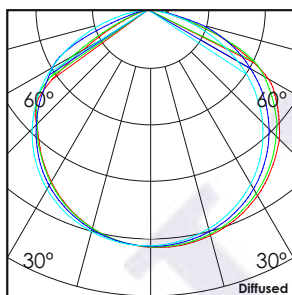


Diffused



Photometric Data

Light source	LED - Mid Power	Light output ratio	65%
Power (W)	10W	Color rendering index (Ra)	>92
Delivered lumens	790lm	Color rendering index (R9)	>50
Source lumens	1210lm	Binning MacAdam	<3 SDCM
Colour temperature (K)	3000K	LED life	L90 B10 Tj75°C
Luminaire efficacy	79lm/W	UGR	<19
Beam angle	Diffused	Operating temperature	-20°C to +50°C
Cutoff angle	NA	Light distribution	Direct - Diffused



Technical Data

Mounting detail	Ceiling - Recessed 1-25mm	Product weight	210gms
Fixing detail	Dual tension spring	Safety class	III
Orientation	Fixed	Insulation class	III
IP rating	IP44	LED current (mA)	250mA
Glow wire test	850°	Voltage	AC230V
Trim material	Diecast alm.	Forward voltage	DC36V
Heatsink material	Diecast alm.	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
Triac Dimmable



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



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