

Cylinder Glow L - #1124

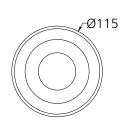


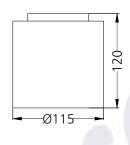




Diffused (UP) 15° (Down)



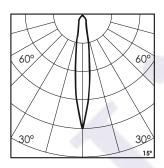






Photometric Data	
Light source (Up+Down)	High Power+Array
Power (W) (Up+Down)	3W+27W
Delivered lumens (Up+Down)	220lm+2403lm
Source lumens (Up+Down)	393lm+3267lm
Colour temperature (K)	3000K
Luminaire efficacy (Up+Down)	73lm/W+89lm/W
Beam angle	Diffused (Up)
	15° (Down)

Light output ratio (Up+Down)	55%+73%
Color rendering index (Ra) (Up+Down)	>92+>95
Color rendering index (R9) (Up+Down)	>50+>85
Binning MacAdam	<2 SDCM
LED life	L90 B10 Tj75°C
UGR	<16
Operating temperature	-20°C to +50°C
Light distribution	Direct - Symmetric





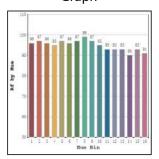
Technical Data	
Mounting detail	Ceiling - Surface
Fixing detail	Mounting with Screw
Orientation	Fixed
IP rating	IP44
Glow wire test	850°
Trim material	NA
Heatsink material	Diecast alm.

Product weight	464gms
Safety class	III
Insulation class	III
LED current (mA)	750mA
Voltage	AC230V
Forward voltage	DC36V
Driver	CC - In-built

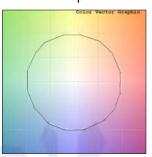


Photometric Graphs

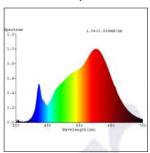
Hue Bin vs Rf Graph



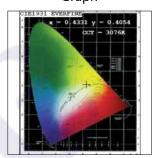
Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity Graph



Finish Options

Body Finish

- Matt White
- Custom RAL Color

Reflector Finish

- Specular
- Pearl Black

Dimming Options



Constant Current Driver 30w (3w+27w) 750mA Non Dimmable - In-built



Constant Current Driver 30w (3w+27w) 750mA Dali Dimmable - Remote



Constant Current Driver 30w (3w+27w) 750mA Triac Dimmable - Remote



Constant Current Driver 30w (3w+27w) 750mA Analog 0-10V / 1-10V Dimmable - Remote