

Basix - Deep Round S - #1486





670lm

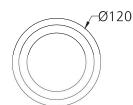


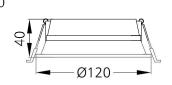
4000K



Diffused

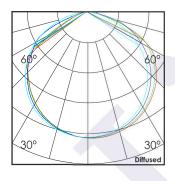






| Photometric Data | | | | |
|------------------------|-------------|--|--|--|
| Light source | LED - Array | | | |
| Power (W) | 7W | | | |
| Delivered lumens | 670lm | | | |
| Source lumens | 973lm | | | |
| Colour temperature (K) | 4000K | | | |
| Luminaire efficacy | 95.71lm/W | | | |
| Beam angle | Diffused | | | |
| Cutoff angle | NA | | | |

| Light output ratio | 68% | |
|----------------------------|-------------------|--|
| 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 | |





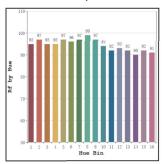
| Technical Data | |
|-------------------|---------------------------|
| Mounting detail | Ceiling - Recessed 1-25mm |
| Fixing detail | Dual tension spring |
| Orientation | Fixed |
| IP rating | IP44 |
| Glow wire test | 850° |
| Trim material | Diecast alm. |
| Heatsink material | Diecast alm. |
|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

| | Product weight | 81gms |
|--|------------------|-------------|
| | Safety class | III |
| | Insulation class | III |
| | LED current (mA) | 300mA |
| | Voltage | AC230V |
| | Forward voltage | DC24V |
| | Driver | CC - Remote |
| | | |

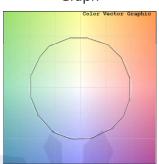


Photometric Graphs

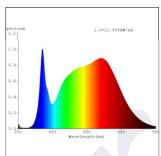
Hue Bin vs Rf Graph



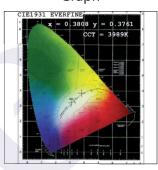
Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity Graph



Finish Options

Trim Finish

Matt White

Custom RAL Color

Interior Finish

Matt White

Dimming Options



Constant Current Driver 7w 300mA 220-240V Non Dimmable



Constant Current Driver 7w 300mA 220-240V Dali Dimmable



Constant Current Driver 7w 300mA 220-240V Triac Dimmable



Constant Current Driver 7w 300mA 220-240V Analog 0-10V / 1-10V Dimmable