

Type of Light source

| | | |
|--|--|------|
| Lighting Technology used | LED | LED |
| Non-Directional or Directional | | NDLS |
| Light Source Cap type (or other interface) | | N/A |
| Mains or non-mains | | MLS |
| Connected Light source (CLS) | | No |
| Colour tuneable light source | | No |
| High Luminance Light source | | No |
| Anti Glare shield | | No |
| Dimmable | (Dimmers listed in Product File if applicable) | No |

Product Parameters

| | | |
|-------------------------------|--|-----------|
| Energy consumption | kW/1000hrs (enter wattage / On Mode Power) | 12 |
| Energy Efficiency Class | | D |
| Useful Luminous Flux (lumens) | | 1253 |
| Beam angle correspondence | | Wide Cone |
| Correlated Colour temperature | Range or fixed (range to) | 3700 |
| Correlated Colour temperature | | N/A |
| On-mode Power (W) | | 12 |
| Standby Power | | 0 |
| Networked Standby Power | | 0 |
| Colour Rendering Index | | 82.4 |
| Colour Rendering Index Range | | N/A |
| Dimensions | Height | 20 |
| Dimensions | width | 170 |
| Dimensions | depth | 170 |
| Chromaticity coordinates x | | 0.3935 |
| Chromaticity coordinates y | | 0.3868 |

Parameters for Directional Light Sources

| | |
|------------------------------------|-----|
| Peak Luminous Intensity (cd) | N/A |
| Beam Angle (degrees) | 120 |
| Beam Angle range minimum (degrees) | N/A |
| Beam Angle range maximum (degrees) | N/A |

Parameters for Led & OLED sources

| | |
|----------------------------|------|
| R9 Colour rendering Index | 7 |
| Survival Factor | >0.9 |
| Lumens maintainance factor | >0.8 |

Parameters for Led & OLED mains sources

| | |
|--|---------------|
| Displacement Factor | not available |
| Colour Consistency in SDCM Steps | 6.7 |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage Replacement claim (W) | N/A |
| Flicker Metric | not available |
| Stroboscopic Effect Metric | not available |
| Spectrum Report available | Yes |