

**Type of Light source**

|   |      |
|---|------|
| Lighting Technology used                                | 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) | 17        |
| Energy Efficiency Class                                       | G         |
| Useful Luminous Flux (lumens)                                 | 1300      |
| Beam angle correspondence                                     | Wide Cone |
| Correlated Colour temperature (K)                             | 3150      |
| Correlated Colour temperature Range or fixed (range to)       | 6400      |
| On-mode Power (W)   | 17        |
| Standby Power   | 0         |
| Networked Standby Power                                       | 0         |
| Colour Rendering Index  | 86        |
| Colour Rendering Index Range                                  |           |
| Dimensions Height   | 325       |
| Dimensions width  | 325       |
| Dimensions depth  | 110       |
| Chromaticity coordinates x                                    | 0.357     |
| Chromaticity coordinates y                                    | 0.361     |

**Parameters for Directional Light Sources**

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

**Parameters for Led & OLED sources**

|                            |     |
|----------------------------|-----|
| R9 Colour rendering Index  | 25  |
| Survival Factor            | 0.9 |
| Lumens maintainance factor | 0.8 |

**Parameters for Led & OLED mains sources**

|  |        |
|--|--------|
| Displacement Factor  | 0.89   |
| Colour Consistency in SDCM Steps   | 6      |
| 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   | 0      |
| Stroboscopic Effect Metric   | 0      |
| Spectrum Report available  | Yes    |
| EPREL Registration   | 800747 |