

| 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) | 20 |
| Energy Efficiency Class | | D |
| Useful Luminous Flux (lumens) | | 2993 |
| Beam angle correspondence | | Wide Cone |
| Correlated Colour temperature | Range or fixed (range to) | 4000K |
| Correlated Colour temperature | | |
| On-mode Power (W) | | 20 |
| Standby Power | | 0 |
| Networked Standby Power | | 0 |
| Colour Rendering Index | | 80 |
| Colour Rendering Index Range | | |
| Dimensions | Height | 38 |
| Dimensions | width | 48 |
| Dimensions | depth | 1200 |
| Chromaticity coordinates x | | 0.385 |
| Chromaticity coordinates y | | 0.382 |

| 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 | 8 |
| Survival Factor | 0.9 |
| Lumens maintainance factor | 0.9 |

| Parameters for Led & OLED mains sources | |
|----------------------------------------------------------------------------------------------------------------------------------------------|---------|
| Displacement Factor | 0.97 |
| 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 | 0.5 |
| Stroboscopic Effect Metric | 0 |
| Spectrum Report available | Yes |
| EPREL Registration | 1080688 |