

Daylight 8.5W 25000h BX

Daylight-equivalent colour temperature

Daylight lamps provide light that is as natural as possible. They are particularly suitable for task lighting where precision and accurate colour perception are required, such as jewellery making and textile work. The lamp's technical specifications are clearly presented on the packaging.

Opal classic daylight LED lamp 8.5W 6500K E27 840lm 25000h 60x102mm, cardboard packing. Supply frequency ~50/60Hz.



8.5W 25000h BX

| PRODUCT CODE | CODE | KG | PRODUCT FAMILY |
|--------------|--------|-------|----------------|
| 4711542 | A7UAFF | 0.058 | Daylight |

Mounting

| | |
|---------------------------|------|
| Degree of protection (IP) | IP20 |
|---------------------------|------|

Structure

| | |
|----------------|-------|
| Colour | White |
| Housing colour | White |

Dimming and control

| | |
|----------------------------------|-----|
| Dimmable | No |
| Dimming Touch and Dim | No |
| Dimming Zigbee | No |
| Dimming Bluetooth | No |
| Dimming Wi-Fi | No |
| No dimming function | Yes |
| Remote operation possible | No |
| With movement sensor | No |
| With remote control | No |
| With twilight switch | No |
| Compatible with Apple HomeKit | No |
| Compatible with Google Assistant | No |
| Compatible with Amazon Alexa | No |
| IFTTT support available | No |

Photometric data

| | |
|--|--------------|
| Luminous flux (min) (lm) | 840 |
| Luminous flux (max) (lm) | 840 |
| Colour rendering index (CRI/Ra) | 80-89 |
| Colour of light acc. EN 12464-1 | Cool >5300 K |
| Colour temperature (min) (K) | 6500 |
| Colour temperature (max) (K) | 6500 |
| Beam angle (min) (°) | 220 |
| Beam angle (max) (°) | 220 |
| Colour consistency (McAdam ellipse) | SDCM6 |
| Photobiological safety according to EN 62471 | RG0 |

Lifetime and capacity

Measurements

| | |
|---------------|-----|
| Diameter (mm) | 60 |
| Length (mm) | 102 |

Electrotechnical data

| | |
|-------------------------------|-------|
| Nominal voltage (min) (V) | 220 |
| Nominal voltage (max) (V) | 240 |
| Nominal current (min) (mA) | 52 |
| Nominal current (max) (mA) | 52 |
| Power factor | 0.5 |
| Lamp power (min) (W) | 8.5 |
| Lamp power (max) (W) | 8.5 |
| Voltage type | AC |
| Energy Efficiency Index (EEI) | 0.127 |