

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

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EC001959

Mounting

Degree of protection (IP)	IP20
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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