



Daylight

LED lamp

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.

Stocked: Yes

PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4711542	4711542	0.058	Daylight



EC001959 LED Lamp

Electrotechnical data	
Nominal voltage (min) (V)	220 V
Nominal voltage (max) (V)	240 V
Nominal current (min) (mA)	52 mA
Nominal current (max) (mA)	52 mA
Power factor	0.5
Lamp power (min) (W)	8.5 W
Lamp power (max) (W)	8.5 W
Voltage type	AC

ETIM	
Suitable for electronic ballast	No
Suitable for magnetic ballast	No
Rated luminous flux according to IEC 62612 (lm)	840 lm
Lamp efficacy (lm/W)	99 lm/W
Lamp shape	Round/globe
Filament lamp	No
Type of glass/cover	Opal
Cap	E27
Energy efficiency class according to EU regulation 2019/2015	F
Lamp designation	A-type
Min. number of switching cycles	1000000
Weighted energy consumption in 1,000 hours (kWh)	9 kWh
Average nominal lifespan (h)	25000 h

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

Structure	
Material of light bulb	Plastic
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

Measurements	
Diameter (mm)	60 mm
Length (mm)	102 mm

Mounting	
Degree of protection (IP)	IP20