

# Sensor

## 8,6W 25000h BX

Dusk Sensor Lamp

Sensor lamps are equipped with a built-in dusk sensor. The lamp is intended for applications where light is only needed as the surroundings become darker. This prevents unnecessary lighting and energy consumption during daylight, while the lamp switches on automatically when the ambient light level drops below 15 lux. Technical specifications are clearly presented on the packaging. Available colour temperatures include warm white, white and cool white (2700 K, 3000 K and 4000 K).

Opal classic LED lamp with daylight sensor 8.6W 2700K E27 806lm 25000h 60x120mm, cardboard packing. Supply frequency ~50/60Hz.



### 8,6W 25000h BX

PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4713755	A7GADR	0.07	Sensor

8,6W 25000h BX  
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	Yes
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)	806
Luminous flux (max) (lm)	806
Colour rendering index (CRI/Ra)	80-89
Colour of light acc. EN 12464-1	Warm <3300 K
Colour temperature (min) (K)	2700
Colour temperature (max) (K)	2700
Beam angle (min) (°)	200
Beam angle (max) (°)	200
Colour consistency (McAdam ellipse)	SDCM6
Photobiological safety according to EN 62471	RG0

#### Lifetime and capacity

#### Measurements

Diameter (mm)	60
Length (mm)	120

#### Electrotechnical data

Nominal voltage (min) (V)	220
Nominal voltage (max) (V)	240
Nominal current (min) (mA)	70
Nominal current (max) (mA)	70
Power factor	0.5
Lamp power (min) (W)	8.6
Lamp power (max) (W)	8.6
Voltage type	AC
Energy Efficiency Index (EEI)	0.133