

# PRODUCT DATASHEET LED Performance Classic A 60 Daylight Sensor 9W 827 Frosted E27

LED Performance Daylight Sensor | Special LED lamps with daylight sensor, classic bulb shape



## Product benefits

- Short payback period thanks to low energy consumption and maintenance costs
- Energy-saving lighting solutions thanks to automatic switch off at daylight (> 20 lux)
- Safety through automatic switch-on at darkness (< 20 lux)
- Lower energy consumption than incandescent or halogen lamps
- Easy replacement of classic lamps thanks to compact design
- Instant 100 % light, no warm-up time

#### **Product features**

- LED alternative to conventional lamps



Sensor 9W 827 Frosted E27

- High color consistency: ≤ 5 sdcm
- Mercury-free lamps
- The integrated light sensor detects daylight level every 10 minutes and turns on/off automatically

# TECHNICAL DATA

# Electrical data

Nominal wattage	9 W
Construction wattage	9.00 W
Nominal voltage	220240 V
Nominal current	55 mA
Operating frequency	50/60 Hz
Mains frequency	50/60 Hz

# Photometrical data

Luminous flux	810 lm
Luminous efficacy	90 lm/W
Light color (designation)	Warm White
Color temperature	2700 K
Color rendering index Ra Light color	80
	827
Standard deviation of color matching	≤5 sdcm

# Dimensions & Weight

Overall length	108.00 mm
Diameter	60.00 mm
Product weight	23.00 g

# Temperatures & operating conditions

Ambient temperature range -20+40 °C	
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# Lifespan

Lifespan L70/B50 at 25 °C	25000 h

# Additional product data

Base (standard designation)	E27
Mercury content	0.0 mg
Mercury-free	Yes
Design / version	Frosted

# Capabilities

Dimmable	No

#### Country-specific categorizations

Order reference	LPCLA60DS 9W/827		
Energy labelling regulation data acc EU 2019/2015			
Lighting technology used	LED		
Light source cap-type (or other electric interface)	E27		
Length	108.00 mm		
Height	60.00 mm		
Width	60.00 mm		
Displacement factor	>0.7		

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854431968	Folding box 1	61 mm x 61 mm x 110 mm	38.00 g	0.41 dm <sup>3</sup>
4099854431975	Shipping box 10	315 mm x 133 mm x 126 mm	514.00 g	5.28 dm <sup>3</sup>

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

#### **DISCLAIMER**

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.