

PRODUCT DATASHEET LED Performance Classic A 60 Daylight Sensor 9W 827 Frosted B22D

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



September 07, 2025, 15:56:24 LED Performance Classic A 60 Daylight Sensor 9W 827 Frosted B22D

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	80	
Light color	827	
Standard deviation of color matching	≤5 sdcm	

Dimensions & Weight

Overall length	106.00 mm	
Diameter	60.00 mm	
Product weight	25.00 g	

Temperatures & operating conditions

Ambient temperature range	-20+40 °C

Lifespan

Lifespan L70/B50 at 25 °C	25000 h

Additional product data

Base (standard designation)	B22d
Mercury content	0.0 mg
Mercury-free	Yes
Design / version	Frosted

Capabilities

Dimmable	No
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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)	B22d
Length	106.00 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
4099854431920	Folding box 1	61 mm x 61 mm x 110 mm	40.00 g	0.41 dm ³
4099854431937	Shipping box 10	315 mm x 133 mm x 126 mm	534.00 g	5.28 dm ³

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.