

# PRODUCT DATASHEET LED ECO CLA 9 W/6500 K B22d

LED Eco Classic HE | LED lamps, classic bulb shape



#### Areas of application

- Suitable for indoor applications.

#### **Product benefits**

- Energy savings of up to 88 % (compared to traditional incandescent lamps)
- Excellent price/performance ratio
- No UV and near-IR radiation in the light beam
- Reliable operation thanks to brand quality

## Product features

- Base: E27, B22d
- Luminous efficacy: up to 105 lm/W
- Mercury-free lamps
- Lifetime up to 15,000 h
- Over Temperature Protection



## TECHNICAL DATA

## Electrical data

Nominal wattage	9 W
Construction wattage	9.00 W
Nominal voltage	220240 V
Nominal current	58 mA
Type of current	AC
Operating frequency	50/60 Hz
Mains frequency	50/60 Hz

## Photometrical data

Luminous flux	945 lm
Luminous efficacy	105 lm/W
Light color (designation)	Daylight
Color temperature	6500 K
Color rendering index Ra	≥80
Light color	865
Standard deviation of color matching	≤5 sdcm

# Light technical data

Starting time ≤ 0.5 s	8
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# **Dimensions & Weight**

Overall length	104.50 mm
Diameter	60.00 mm
Product weight	27.00 g

# Temperatures & operating conditions

Ambient temperature range	-20+45 °C

## Additional product data

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

#### Capabilities

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	Dimmable	No

# Certificates & Standards

Type of protection	IP20
Standards	CB / EMC / ROHS

## Country-specific categorizations

# Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	B22d
Length	104.50 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
4099854392757	Folding box 1	61 mm x 61 mm x 112 mm	43.00 g	0.42 dm <sup>3</sup>
4099854392764	Bundle 10	460 mm x 320 mm	435.00 g	
14058075851426	Bundle 10	460 mm x 320 mm x 0 mm	435.00 g	0.00 dm <sup>3</sup>
4099854392771	Shipping box 100	640 mm x 325 mm x 245 mm	5125.00 g	50.96 dm <sup>3</sup>
24058075851430	Shipping box 100	640 mm x 325 mm x 245 mm	5125.00 g	50.96 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

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