

## PRODUCT DATASHEET

### LED ECO STICK 13 W/4000 K B22d

LED ECO STICK | LED lamps, classic stick shape



#### Areas of application

- All domestic rooms, especially where the lamps are visible
- Wherever compact and efficient lamps are needed
- Where the lamps need to last a long time or have to withstand frequent on/off switching

#### Product benefits

- Low energy consumption
- Attractive lamp appearance

#### Product features

- LED alternative to conventional lamps
- Mercury-free lamps
- Lifetime: up to 8,000 h



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## TECHNICAL DATA

### Electrical data

Nominal wattage	13 W
Construction wattage	13.00 W
Nominal voltage	220...240 V
Claimed equiv. conventional lamp power	23 W
Nominal current	102 mA
Type of current	AC
Operating frequency	50/60 Hz
Mains frequency	50/60 Hz
Power factor $\lambda$	> 0.50

### Photometrical data

Luminous flux	1250 lm
Nominal useful luminous flux 90°	1250 lm
Luminous efficacy	96 lm/W
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Cool White
Color temperature	4000 K
Color rendering index Ra	≥80
Light color	840
Standard deviation of color matching	≤6 sdcn

### Light technical data

Beam angle	200 °
Starting time	< 0.5 s

### Dimensions & Weight

Overall length	118.00 mm
Diameter	43.00 mm
Maximum diameter	43 mm
Product weight	33.00 g

### Temperatures & operating conditions

Ambient temperature range	-20...+30 °C
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### Lifespan

Number of switching cycles	100000
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**Additional product data**

Base (standard designation)	B22d
Mercury content	0.0 mg

**Capabilities**

Dimmable	No
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**Certificates & Standards**

Standards	CB / RoHS
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**Country-specific categorizations**

Order reference	LECO STICK 13W/
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**LOGISTICAL DATA**

Temperature range at storage	-20...+80 °C
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**Energy labelling regulation data acc EU 2019/2015**

Light source cap-type (or other electric interface)	B22d
Length	118.00 mm
Height	43.00 mm
Width	43.00 mm

**LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075667495	Folding box 1	46 mm x 46 mm x 127 mm	46.00 g	0.27 dm <sup>3</sup>
4058075667501	Shipping box 10	240 mm x 102 mm x 141 mm	543.00 g	3.45 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.