

# PRODUCT DATASHEET LED ECO STICK 11 W/2700 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



## TECHNICAL DATA

## Electrical data

Nominal wattage	11 W
Construction wattage	11.00 W
Nominal voltage	220240 V
Claimed equiv. conventional lamp power	70 W
Nominal current	83 mA
Type of current	AC
Operating frequency	5060 Hz
Mains frequency	5060 Hz
Power factor $\lambda$	0.50

## Photometrical data

Luminous flux	1000 lm
Luminous efficacy	90 lm/W
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White
Color temperature	2700 K
Color rendering index Ra	80
Light color	827
Standard deviation of color matching	≤6 sdcm

# Light technical data

Beam angle	200 °
Starting time	< 0.5 s

## Dimensions & Weight

Overall length	120.00 mm
Diameter	46.00 mm
Product weight	36.00 g

# Temperatures & operating conditions

Ambient temperature range	-20+35 °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	
Mercury-free	Yes	
Product remark	All technical parameters apply to the entire lamp / Due to the complex production process for light-emitting diodes, the typical values shown for the technical LED parameters are purely statistical values that do not necessarily match the actual technical parameters of each individual product, which can vary from the typical value	

## Capabilities

Dimmable	No

## Certificates & Standards

Photobiological safety group acc. to EN62778	RG0
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## Country-specific categorizations

Order reference	LECO STICK 11W/

## Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	B22d
Length	120.00 mm
Height	46.00 mm
Width	46.00 mm

#### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075386457	Folding box 3	144 mm x 49 mm x 124 mm	128.00 g	0.87 dm <sup>3</sup>
4058075386464	Shipping box 24	403 mm x 152 mm x 136 mm	1192.00 g	8.33 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.