

# PRODUCT DATASHEET

## LED PERFORMANCE STICK 7 W/6500 K B22d GEN2

LED PERFORMANCE STICK | LED lamps, classic stick shape



### Areas of application

- Suitable for indoor applications
- Replacement for conventional compact fluorescent lamps with wattage 11 W, 15 W and 24 W

### Product benefits

- Creation of the preferred light ambience thanks to dimming
- Wide beam angle: 200°
- Instant 100 % light, no warm-up time
- Stylish and modern design
- No UV and near-IR radiation in the light beam
- Reliable operation thanks to brand quality

### Product features

- Dimmable (with many common dimmers, see also [www.ledvance.com/dim](http://www.ledvance.com/dim))
- Long lifetime: up to 25,000 h
- Mercury-free lamps
- Input voltage: 220...240 V<sub>AC</sub>
- Storage temperature from -20 °C to up to +80 °C, up to 95 % relative humidity



- Operating temperature from -20 °C to up to +35 °C, up to 95 % relative humidity

## TECHNICAL DATA

### Electrical data

Nominal wattage	7 W
Construction wattage	7.00 W
Nominal voltage	220...240 V
Claimed equiv. conventional lamp power	11 W
Nominal current	40 mA
Type of current	AC
Operating frequency	50/60 Hz
Mains frequency	50/60 Hz
Power factor $\lambda$	> 0.70

### Photometrical data

Luminous flux	750 lm
Luminous efficacy	107 lm/W
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Daylight
Color temperature	6500 K
Color rendering index Ra	> 80
Light color	865
Standard deviation of color matching	$\leq 6$ sdc <sub>m</sub>

### Light technical data

Beam angle	200 °
Starting time	< 0.5 s
Rated beam angle (half peak value)	200.00 °

### Dimensions & Weight

Overall length	113.00 mm
Diameter	40.00 mm
Maximum diameter	40 mm
Product weight	33.00 g

### Temperatures & operating conditions

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

Lifespan	25000 h
Number of switching cycles	100000

### Additional product data

Base (standard designation)	B22d
Mercury content	0.0 mg

### Capabilities

Dimmable	Yes
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### Certificates & Standards

Type of protection	IP20
Standards	CB / SAA

### Country-specific categorizations

Order reference	LP STICK DIM7W/
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### Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	B22d
Length	113.00 mm
Height	40.00 mm
Width	40.00 mm

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075732070	Folding box 1	42 mm x 42 mm x 117 mm	46.00 g	0.21 dm <sup>3</sup>
4058075732087	Shipping box 10	218 mm x 92 mm x 132 mm	550.00 g	2.65 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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