

PRODUCT DATASHEET

LED PERFORMANCE STICK 7 W/2700 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)
- Long lifetime: up to 25,000 h
- Mercury-free lamps
- Input voltage: 220...240 V_{AC}
- 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 λ	> 0.70

Photometrical data

Luminous flux	700 lm
Luminous efficacy	100 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
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
---------------------------	--------------

Lifespan



Lifespan	25000 h
Number of switching cycles	100000

Additional product data

Base (standard designation)	B22d
Mercury content	0.0 mg

Capabilities

Dimmable	Yes
----------	-----

Certificates & Standards

Type of protection	IP20
Standards	CB / SAA

Country-specific categorizations

Order reference	LP STICK DIM7W/
-----------------	-----------------

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
4058075731998	Folding box 1	42 mm x 42 mm x 117 mm	46.00 g	0.21 dm ³
4058075732001	Shipping box 10	218 mm x 92 mm x 132 mm	550.00 g	2.65 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.