

PRODUCT DATASHEET LED VALUE STICK 10 W/2700 K B22d GEN4

LED VALUE STICK TruWave | LED lamps, classic stick shape with TruWave Technology™



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

- LED lamps with innovative TruWave Technology™
- Support sleep/wake cycle thanks mimic of the natural light spectrum
- The balanced blue light spectrum can support attention, reaction time and mood
- Low energy consumption
- Attractive lamp appearance

Product features

- LED alternative to conventional lamps
- Input voltage: 220...240 V_{AC}
- Color rendering index Ra: ≥ 80
- Lifetime up to 15,000 h
- Mercury-free lamps



TECHNICAL DATA

Electrical data

Nominal wattage	10 W
Construction wattage	10.00 W
Nominal voltage	220240 V
Claimed equiv. conventional lamp power	20 W
Nominal current	76 mA
Type of current	AC
Operating frequency	50/60 Hz
Mains frequency	50/60 Hz
Power factor λ	> 0.50

Photometrical data

Luminous flux	1050 lm
Nominal useful luminous flux 90°	1050 lm
Luminous efficacy	105 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	113.00 mm
Diameter	41.00 mm
Maximum diameter	41 mm
Product weight	28.00 g

Temperatures & operating conditions

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Lifespan

0.70 B22d 0.0 mg Yes	
0.0 mg Yes	
0.0 mg Yes	
Yes	
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	
No	
IP20	
RG0	
LVSTICK 10W/827	
-20+80 °C	
B22d	
113.00 mm	
41.00 mm	

DOWNLOAD DATA

Width

	Photometric and lighting design files	Document name
(S)	IES file (IES)	LED VALUE STICk 10W 2700K AC08545 AC08548

41.00 mm

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075128767	Folding box 1	43 mm x 43 mm x 117 mm	41.00 g	0.21 dm ³
4058075128774	Shipping box 10	218 mm x 92 mm x 132 mm	481.00 g	2.65 dm ³
4099854100383	Shipping box 10	218 mm x 92 mm x 132 mm	500.00 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.