PRODUCT DATASHEETLED VALUE STICK 5 W/2700 K B22d

LED VALUE STICK TruWave | LED lamps, classic stick shape with TruWave TechnologyTM

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 TechnologyTM
- 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 R_a : ≥ 80
- Lifetime: up to 15,000 h
- Mercury-free lamps

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TECHNICAL DATA

Electrical data

Nominal wattage	5 W
Construction wattage	5.00 W
Nominal voltage	220240 V
Claimed equiv. conventional lamp power	8 W
Nominal current	37 mA
Type of current	AC
Operating frequency	50/60 Hz
Mains frequency	50/60 Hz
Max. lamp number on MCB B10 A	270
Max. lamp number on MCB B16 A	432
Power factor λ	0.50

Photometrical data

Luminous flux	400 lm
Nominal useful luminous flux 90°	400 lm
Luminous efficacy	80 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
Rated LLMF at 6,000 h	0.80

Light technical data

Beam angle	200 °
Starting time	< 0.5 s

Dimensions & Weight

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Overall length	81.00 mm
Diameter	30.00 mm
Maximum diameter	30 mm
Product weight	18.00 g

Temperatures & operating conditions

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

Type of protection	IP20
Standards	LVD
Photobiological safety group acc. to EN62778	RG0

Country-specific categorizations

Order reference	LVSTICK 5W/827

Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	B22d
Length	81.00 mm
Height	30.00 mm
Width	30.00 mm

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854036132	Folding box 1	43 mm x 43 mm x 84 mm	33.00 g	0.16 dm ³
4099854036149	Shipping box 10	222 mm x 93 mm x 98 mm	390.00 g	2.02 dm³

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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.	
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The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When