

PRODUCT DATASHEET

LED VALUE STICK 6 W/6500 K G24d

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 $R_a \geq 80$
- Lifetime up to 15,000 h
- Mercury-free lamps



TECHNICAL DATA

Electrical data

Nominal wattage	6 W
Construction wattage	6.00 W
Nominal voltage	220...240 V
Nominal current	60 mA
Type of current	AC
Operating frequency	50/60 Hz
Mains frequency	50/60 Hz
Max. lamp number on MCB B10 A	192
Max. lamp number on MCB B16 A	308

Photometrical data

Luminous flux	600 lm
Luminous efficacy	100 lm/W
Light color (designation)	Daylight
Color temperature	6500 K
Color rendering index Ra	80
Light color	865

Dimensions & Weight

Overall length	120.00 mm
Diameter	40.50 mm
Product weight	34.00 g

Temperatures & operating conditions

Ambient temperature range	-20...+40 °C
---------------------------	--------------

Additional product data

Base (standard designation)	G24d
-----------------------------	------

Certificates & Standards

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

Country-specific categorizations

Order reference	LVSTICK 6W/865
-----------------	----------------

LOGISTICAL DATA

Temperature range at storage	-20...+80 °C
------------------------------	--------------

Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	G24d
Length	120.00 mm
Height	40.50 mm
Width	40.50 mm

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854036538	Folding box 1	43 mm x 43 mm x 119 mm	49.00 g	0.22 dm ³
4099854036545	Shipping box 10	222 mm x 93 mm x 119 mm	562.00 g	2.46 dm ³
4099854316180	Shipping box 10	227 mm x 102 mm x 149 mm	800.00 g	3.45 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.