PRODUCT DATASHEET
LED STAR STICK 0.5 W/1500K E14

LED STAR STICK | LED lamps, classic stick shape

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

– Low energy consumption
– Attractive lamp appearance

PRODUCT FEATURES

– LED alternative to conventional lamps
– Good quality of light; color rendering index $R_a : \geq 80$; constant chromaticity
– Mercury-free lamps

TECHNICAL DATA

Electrical data

Rated wattage	0.50 W
Nominal wattage	0.50 W
Nominal voltage	220...240 V
Max. lamp no. on circuit break. 10 A (B)	166
Max. lamp no. on circuit break. 16 A (B)	266
Operating frequency	50...60 Hz
Power factor λ	> 0.50

Photometrical data

Rated luminous flux	10 lm
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm Comfort Light
Color temperature	1500 K
Luminous flux	10 lm
Color rendering index Ra	55
Standard deviation of color matching	≤6 sdcm
Nominal luminous flux	10 lm
Rated color temperature	1500 K
Color rendering index Ra	55

Light technical data

Warm-up time (60 %)	< 1.00 s
Starting time	< 0.5 s

Dimensions & weight
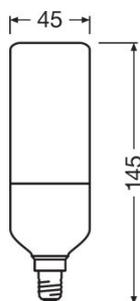
Overall length	145.0 mm
Diameter	45.0 mm

Outer bulb	-
Length	145.0 mm

Temperatures & operating conditions

Ambient temperature range	-20...+40 °C
Maximum temperature at tc test point	50 °C

Lifespan

Nominal lamp life time	15000 h
Rated lamp life time	15000 h
Number of switching cycles	100000
Lumen maintenance at end of service life	0.70

Additional product data

Base (standard designation)	E14
Mercury-free	Yes
Show WEEE picto	Yes
Product remark	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
Mercury content	0.0 mg

Capabilities

Dimmable	No

Certificates & standards

Energy consumption	1 kWh/1000h

Country-specific categorizations

Order reference	LEDSSTICK FLAME

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075389885	Folding carton box 1	47 mm x 47 mm x 180 mm	67.00 g	0.40 dm³
4058075389892	Shipping carton box 6	160 mm x 106 mm x 158 mm	497.00 g	2.68 dm³
4058075453135	Shipping carton box 4	111 mm x 110 mm x 194 mm	317.00 g	2.37 dm³

| 4058075453142 | Shipping carton box 32 | 240 mm x 238 mm x 417 mm | 2987.00 g | 23.82 dm³ |

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.

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