

# PRODUCT DATASHEET

## LED STAR STICK 75 FR 10 W/2700K E14

LED STAR STICK | LED lamps, classic stick shape



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### 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

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### PRODUCT BENEFITS

- Low energy consumption
- Attractive lamp appearance

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### 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	10.00 W
Nominal wattage	10.00 W
Nominal voltage	220...240 V
Max. lamp no. on circuit break. 10 A (B)	135
Max. lamp no. on circuit break. 16 A (B)	216
Operating frequency	50...60 Hz
Power factor $\lambda$	> 0.50
Claimed equiv. conventional lamp power	75 W

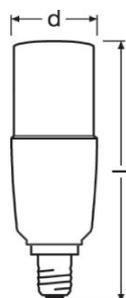
### Photometrical data

Rated luminous flux	1050 lm
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White
Color temperature	2700 K
Luminous flux	1050 lm
Color rendering index Ra	$\geq 80$
Standard deviation of color matching	$\leq 6$ sdc <sub>m</sub>
Nominal luminous flux	1050 lm
Rated color temperature	2700 K
Color rendering index Ra	$\geq 80$

### Light technical data

Warm-up time (60 %)	< 0.50 s
Starting time	< 0.5 s

### Dimensions & weight



Overall length	115.0 mm
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<b>Diameter</b>	40.4 mm
<b>Outer bulb</b>	-
<b>Length</b>	115.0 mm

#### Temperatures & operating conditions

<b>Ambient temperature range</b>	-20...+40 °C
<b>Maximum temperature at tc test point</b>	90 °C

#### Lifespan

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

#### Additional product data

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

#### Capabilities

<b>Dimmable</b>	No
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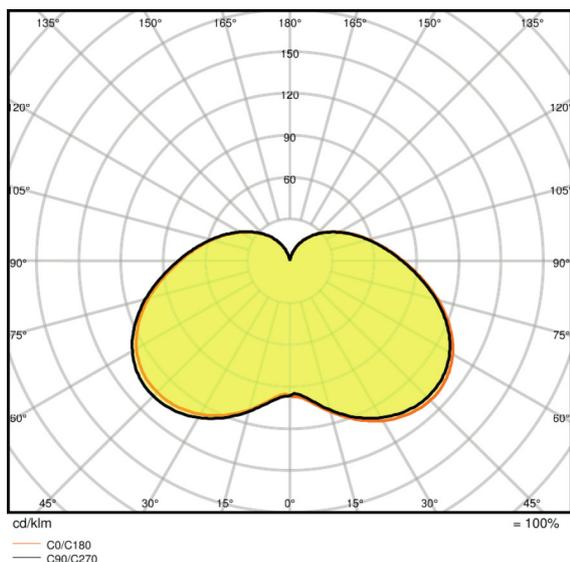
#### Certificates & standards

<b>Energy efficiency class</b>	A+
<b>Energy consumption</b>	10 kWh/1000h

#### Country-specific categorizations

<b>Order reference</b>	LEDSSTICK75 10W
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Light Distribution



LDC typ polar

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075125742	Blister 1	45 mm x 140 mm x 120 mm	49.00 g	0.76 dm <sup>3</sup>
4058075125759	Shipping carton box 6	285 mm x 153 mm x 136 mm	614.00 g	5.93 dm <sup>3</sup>
4058075428386	Folding carton box 1	41 mm x 49 mm x 155 mm	44.00 g	0.31 dm <sup>3</sup>
4058075428393	Shipping carton box 10	226 mm x 111 mm x 131 mm	616.00 g	3.29 dm <sup>3</sup>

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.