

PRODUCT DATASHEETLED STAR STICK 75 FR 10 W/4000K E27

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	10.00 W
Nominal wattage	10.00 W
Nominal voltage	220240 V
Max. lamp no. on circuit break. 10 A (B)	135
Max. lamp no. on circuit break. 16 A (B)	216
Operating frequency	5060 Hz
Power factor λ	> 0.50
Claimed equiv. conventional lamp power	75 W

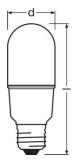
Photometrical data

Rated luminous flux	1050 lm
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Cool White
Color temperature	4000 K
Luminous flux	1050 lm
Color rendering index Ra	≥80
Standard deviation of color matching	≤6 sdcm
Nominal luminous flux	1050 lm
Rated color temperature	4000 K
Color rendering index Ra	≥80

Light technical data

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

Dimensions & weight



Overall length	114.0 mm

Diameter	40.4 mm
Outer bulb	
Length	114.0 mm

Temperatures & operating conditions

Ambient temperature range	-20+40 °C
Maximum temperature at tc test point	90 °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)	E27	
Mercury-free	Yes	
Design / version	Frosted	
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 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	Dimmable	No
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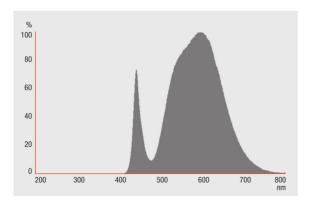
Certificates & standards

Energy efficiency class	A+
Energy consumption	10 kWh/1000h

Country-specific categorizations

ILCOS	DRSGT/F-10/827-230-E27-41	
Order reference	LEDSSTICK75 10W	

Light Distribution



Spectral power distribution

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075059214	Folding carton box 1	41 mm x 47 mm x 150 mm	39.00 g	0.29 dm ³
4058075059221	Shipping carton box 10	223 mm x 106 mm x 127 mm	458.00 g	3.00 dm ³
4058075428485	Folding carton box 1	41 mm x 49 mm x 155 mm	45.00 g	0.31 dm ³
4058075428492	Shipping carton box 10	226 mm x 111 mm x 131 mm	536.00 g	3.29 dm ³
4058075815971	Blister 1	45 mm x 140 mm x 120 mm	50.00 g	0.76 dm ³
4058075815988	Shipping carton box 6	285 mm x 153 mm x 136 mm	368.00 g	5.93 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.