PRODUCT DATASHEET
LED STAR STICK 60 FR 8 W/2700 K 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: ≥ 80; constant chromaticity
- Mercury-free lamps

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TECHNICAL DATA

Electrical data

Rated wattage	8.00 W
Nominal wattage	8.00 W
Nominal voltage	220…240 V
Operating frequency	50…60 Hz
Power factor λ	> 0.50
Claimed equiv. conventional lamp power	60 W

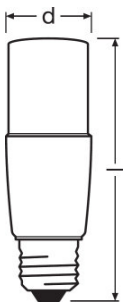
Photometrical data

Rated luminous flux	806 lm
Rated color temperature	2700 K
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White
Color temperature	2700 K
Luminous flux	806 lm
Color rendering index Ra	≥80
Standard deviation of color matching	≤6 sdcm
Nominal luminous flux	806 lm
Color rendering index Ra	≥80

Light technical data

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

Dimensions & weight





Overall length	115.0 mm
Diameter	37.2 mm
Outer bulb	-

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Length	115.0 mm

Temperatures & operating conditions

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 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 efficiency class	A+
Energy efficiency class	A+
Energy consumption	8 kWh/1000h

Country-specific categorizations

ILCOS	DRSGT/F-7/827-230-E27-41
Order reference	LEDSSTICK53 8W/

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075059153	LED STAR STICK 60 FR 8 W/2700 K E27	Shipping carton box 10	223 mm x 106 mm x 127 mm	3.00 dm^3	570.00 g
4058075815919	LED STAR STICK 60 FR 8 W/2700 K E27	Shipping carton box 6	285 mm x 153 mm x 136 mm	5.93 dm^3	406.00 g

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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 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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