PRODUCT DATASHEET
LED STAR STICK 75 FR 10 W/4000K 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	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 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
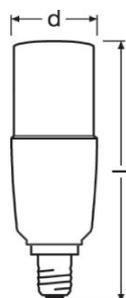
Overall length	115.0 mm

Diameter	40.4 mm
Outer bulb	-
Length	115.0 mm

Temperatures & operating conditions

Ambient temperature range	-20...+40 °C
Maximum temperature at tc test point	97.1 °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 efficiency class	A+
Energy consumption	10 kWh/1000h

Country-specific categorizations

Order reference	LEDSSTICK75 10W

Light Distribution
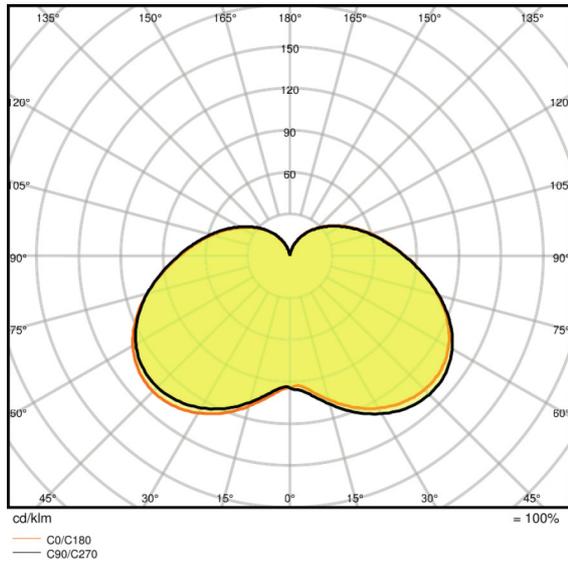
LDC typ polar

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075125728	Blister 1	45 mm x 140 mm x 120 mm	49.00 g	0.76 dm³
4058075125735	Shipping carton box 6	285 mm x 153 mm x 136 mm	349.00 g	5.93 dm³
4058075428409	Folding carton box 1	41 mm x 49 mm x 155 mm	44.00 g	0.31 dm³
4058075428416	Shipping carton box 10	226 mm x 111 mm x 131 mm	616.00 g	3.29 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.