

# PRODUCT DATASHEET LED STAR STICK 53 7 W/2700 K 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
- Outdoor use in suitable outdoor luminaires only

## Product benefits

- Low energy consumption
- Attractive lamp appearance

### **Product features**

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



## TECHNICAL DATA

## Electrical data

| Nominal wattage                        | 7 W      |
|--|----------|
| Construction wattage                   | 7.00 W   |
| Nominal voltage                        | 100240 V |
| Claimed equiv. conventional lamp power | 53 W     |
| Nominal current                        | 60 mA    |
| Type of current                        | AC       |
| Operating frequency                    | 5060 Hz  |
| Mains frequency                        | 5060 Hz  |
| Power factor $\lambda$                 | > 0.50   |

## Photometrical data

| Luminous flux             | 735 lm     |
|---------------------------|------------|
| Luminous efficacy         | 105 lm/W   |
| Light color (designation) | Warm White |
| Color temperature         | 2700 K     |
| Color rendering index Ra  | > 80       |
| Light color               | 827        |

# Light technical data

| Beam angle 200 ° |  |
|------------------|--|
|------------------|--|

# **Dimensions & Weight**

| Overall length | 115.00 mm |
|----------------|-----------|
| Diameter       | 41.00 mm  |
| Product weight | 44.00 g   |

# Temperatures & operating conditions

| Ambient temperature range -20+40 °C |
|-------------------------------------|
|-------------------------------------|

# Lifespan

| Number of switching cycles | 100000 |
|----------------------------|--------|
|----------------------------|--------|

## Additional product data

| Base (standard designation) | E14    |
|-----------------------------|--------|
| Mercury content             | 0.0 mg |

| Mercury-free   | Yes  |
|----------------|--|
| Product remark | All technical parameters apply to the entire lamp / Due to the complex<br>production process for light-emitting diodes, the typical values shown<br>for the technical LED parameters are purely statistical values that do<br>not necessarily match the actual technical parameters of each<br>individual product, which can vary from the typical value |

# Capabilities

## Country-specific categorizations

| Order reference | L STICK T 7W/82 |
|-----------------|-----------------|

# Energy labelling regulation data acc EU 2019/2015

| Light source cap-type (or other electric interface) | E14       |
|---|-----------|
| Length  | 115.00 mm |
| Height  | 41.00 mm  |
| Width   | 41.00 mm  |

## LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume               |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4058075063372 | Folding box<br>1             | 43 mm x 43 mm x 117 mm               | 57.00 g      | 0.22 dm <sup>3</sup> |
| 4058075063389 | Shipping box<br>10           | 218 mm x 92 mm x 136 mm              | 660.00 g     | 2.73 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

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