

# PRODUCT DATASHEET

## P STICK 75 FR 10 W/2700K E27

PARATHOM 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
- Outdoor use in outdoor luminaires only (minimum IP65)

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### PRODUCT BENEFITS

- Low energy consumption
- Attractive lamp appearance
- Instant 100 % light, no warm-up time

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### PRODUCT FEATURES

- LED alternative to conventional lamps
- Lifetime: up to 15,000 h
- Not dimmable
- Good quality of light; color rendering index  $R_a \geq 80$ ; constant chromaticity



## 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

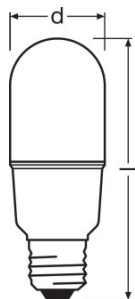
### Photometrical data

Nominal luminous flux	1050 lm
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	≥80
Standard deviation of color matching	≤6 sdcn
Rated color temperature	2700 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
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<b>Diameter</b>	40.4 mm
<b>Outer bulb</b>	-
<b>Length</b>	115.0 mm

## Temperatures &amp; operating conditions

<b>Ambient temperature range</b>	-20...+40 °C
<b>Maximum temperature at tc test point</b>	97.1 °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>	E27
<b>Mercury content</b>	0.0 mg
<b>Mercury-free</b>	Yes
<b>Design / version</b>	Frosted
<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

## Capabilities

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

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

## Country-specific categorizations

<b>Order reference</b>	LEDPSTICK75 10W
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## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075125827	Folding carton box 1	37 mm x 37 mm x 123 mm	51.00 g	0.17 dm <sup>3</sup>

4058075125834	Shipping carton box 10	197 mm x 85 mm x 138 mm	561.00 g	2.31 dm <sup>3</sup>
4058075292673	Folding carton box 1	43 mm x 43 mm x 117 mm	44.00 g	0.22 dm <sup>3</sup>
4058075292680	Shipping carton box 10	218 mm x 92 mm x 132 mm	508.00 g	2.65 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.

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#### DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.