

PRODUCT FAMILY DATASHEET

PARATHOM 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



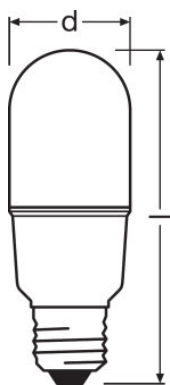
TECHNICAL DATA

| Product description | Electrical data | | | | Photometrical data | | | | |
|--|-----------------|-----------------|--|--|-----------------------|---------------------|-------------------|---|---------------------------|
| | Nominal wattage | Nominal voltage | Max. lamp no. on circuit break. 10 A (B) | Max. lamp no. on circuit break. 16 A (B) | Nominal luminous flux | Rated luminous flux | Color temperature | Lumen main.fact.at end of nom.life time | Light color (designation) |
| P STICK 60 FR 8 W/2700K E27 ¹⁾ | 8.00 W | 220...240 V | 172 | 275 | 806 lm | 806 lm | 2700 K | 0.70 | Warm White |
| P STICK 60 FR 8 W/4000K E27 ¹⁾ | 8.00 W | 220...240 V | 172 | 275 | 806 lm | 806 lm | 4000 K | 0.70 | Cool White |
| P STICK 75 FR 10 W/2700K E27 ¹⁾ | 10.00 W | 220...240 V | 135 | 216 | 1050 lm | 1050 lm | 2700 K | 0.70 | Warm White |
| P STICK 75 FR 10 W/4000K E27 ¹⁾ | 10.00 W | 220...240 V | 135 | 216 | 1050 lm | 1050 lm | 4000 K | 0.70 | Cool White |

| Product description | Color temperature | Luminous flux | Color rendering index Ra | Light technical data | Dimensions & weight | | Temperatures & operating conditions | Lifespan | |
|--|-------------------|---------------|--------------------------|----------------------|---------------------|----------|--------------------------------------|------------------------|----------------------------|
| | | | | Warm-up time (60 %) | Overall length | Diameter | Maximum temperature at tc test point | Nominal lamp life time | Number of switching cycles |
| P STICK 60 FR 8 W/2700K E27 ¹⁾ | 2700 K | 806 lm | ≥80 | < 0.50 s | 115.0 mm | 40.4 mm | 90 °C | 15000 h | 100000 |
| P STICK 60 FR 8 W/4000K E27 ¹⁾ | 4000 K | 806 lm | ≥80 | < 0.50 s | 115.0 mm | 40.4 mm | 90 °C | 15000 h | 100000 |
| P STICK 75 FR 10 W/2700K E27 ¹⁾ | 2700 K | 1050 lm | ≥80 | < 0.50 s | 115.0 mm | 40.4 mm | 97.1 °C | 15000 h | 100000 |
| P STICK 75 FR 10 W/4000K E27 ¹⁾ | 4000 K | 1050 lm | ≥80 | < 0.50 s | 115.0 mm | 40.4 mm | 97.1 °C | 15000 h | 100000 |

| Product description | Additional product data | | | Capabilities | Certificates & standards | |
|--|-----------------------------|-----------------|--------------|--------------|--------------------------|--------------------|
| | Base (standard designation) | Mercury content | Mercury-free | Dimmable | Energy efficiency class | Energy consumption |
| P STICK 60 FR 8 W/2700K E27 ¹⁾ | E27 | 0.0 mg | Yes | No | A+ | 8 kWh/1000h |
| P STICK 60 FR 8 W/4000K E27 ¹⁾ | E27 | 0.0 mg | Yes | No | A+ | 8 kWh/1000h |
| P STICK 75 FR 10 W/2700K E27 ¹⁾ | E27 | 0.0 mg | Yes | No | A+ | 10 kWh/1000h |
| P STICK 75 FR 10 W/4000K E27 ¹⁾ | E27 | 0.0 mg | Yes | No | A+ | 10 kWh/1000h |

¹⁾ 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



P STICK 60 FR 8 W/2700K E27, P STICK
60 FR 8 W/4000K E27, P STICK 75 FR 10
W/2700K E27, P STICK 75 FR 10
W/4000K E27

APPLICATION ADVICE

For more detailed application information and graphics please see product datasheet.

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4058075125858 | Shipping carton box 10 | 197 mm x 85 mm x 138 mm | 551.00 g | 2.31 dm ³ |
| 4058075292642 | Shipping carton box 10 | 218 mm x 92 mm x 132 mm | 498.00 g | 2.65 dm ³ |
| 4058075125797 | Shipping carton box 10 | 197 mm x 85 mm x 138 mm | 551.00 g | 2.31 dm ³ |
| 4058075292666 | Shipping carton box 10 | 218 mm x 92 mm x 132 mm | 498.00 g | 2.65 dm ³ |

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4058075125834 | Shipping carton box 10 | 197 mm x 85 mm x 138 mm | 561.00 g | 2.31 dm ³ |
| 4058075292680 | Shipping carton box 10 | 218 mm x 92 mm x 132 mm | 508.00 g | 2.65 dm ³ |
| 4058075125810 | Shipping carton box 10 | 197 mm x 85 mm x 138 mm | 561.00 g | 2.31 dm ³ |
| 4058075292703 | Shipping carton box 10 | 218 mm x 92 mm x 132 mm | 508.00 g | 2.65 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.