

# PRODUCT DATASHEET

## P STICK 75 FR 10 W/4000K 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
- Where the lamps need to last a long time or have to withstand frequent on/off switching

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### PRODUCT BENEFITS

- Low energy consumption
- Attractive lamp appearance

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### 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 $\lambda$                   | > 0.50      |
| Claimed equiv. conventional lamp power   | 75 W        |

### Photometrical data

|   |               |
|---|---------------|
| Nominal luminous flux                   | 1050 lm       |
| Rated luminous flux                     | 1050 lm       |
| Rated color temperature                 | 4000 K        |
| 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                | $\geq 80$     |
| Standard deviation of color matching    | $\leq 6$ sdcn |
| Color rendering index Ra                | $\geq 80$     |

### Light technical data

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

### Dimensions & weight



|                |          |
|----------------|----------|
| Overall length | 115.0 mm |
|----------------|----------|

|                   |          |
|-------------------|----------|
| <b>Diameter</b>   | 40.4 mm  |
| <b>Outer bulb</b> | -        |
| <b>Length</b>     | 115.0 mm |

#### Temperatures & operating conditions

|   |         |
|---|---------|
| <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>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 |
|-----------------|----|

#### Certificates & standards

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

#### Country-specific categorizations

|                        |                 |
|------------------------|-----------------|
| <b>Order reference</b> | LEDPSTICK75 10W |
|------------------------|-----------------|

#### LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume               |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4058075125803 | Folding carton box<br>1      | 37 mm x 37 mm x 123 mm               | 51.00 g      | 0.17 dm <sup>3</sup> |
| 4058075125810 | Shipping carton box<br>10    | 197 mm x 85 mm x 138 mm              | 561.00 g     | 2.31 dm <sup>3</sup> |
| 4058075292697 | Folding carton box<br>1      | 43 mm x 43 mm x 117 mm               | 44.00 g      | 0.22 dm <sup>3</sup> |

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|               |                           |                         |          |                      |
|---------------|---------------------------|-------------------------|----------|----------------------|
| 4058075292703 | Shipping carton box<br>10 | 218 mm x 92 mm x 132 mm | 508.00 g | 2.65 dm <sup>3</sup> |
|---------------|---------------------------|-------------------------|----------|----------------------|

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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.

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#### DISCLAIMER

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