

# PRODUCT DATASHEET

## LED PERFORMANCE STICK 9 W/6500 K E27 DIM

LED PERFORMANCE STICK | LED lamps, classic stick shape



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### Areas of application

- Suitable for indoor applications.
- Replacement for conventional compact fluorescent lamps with wattage 11 W, 15 W and 24 W

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### Product benefits

- Creation of the preferred light ambience thanks to dimming
- Wide beam angle: 200°
- Instant 100 % light, no warm-up time
- Stylish and modern design
- No UV and near-IR radiation in the light beam
- Reliable operation thanks to brand quality

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### Product features

- Dimmable (with many common dimmers, see also [www.ledvance.com/dim](http://www.ledvance.com/dim))
- Long lifetime up to 25,000 h
- Mercury-free lamps
- Input voltage: 220...240 V<sub>AC</sub>
- Storage temperature from -20 °C to up to +80 °C, up to 95 % relative humidity



- Operating temperature from -20 °C to up to +35 °C, up to 95 % relative humidity

## TECHNICAL DATA

### Electrical data

|                                        |             |
|----------------------------------------|-------------|
| Nominal wattage                        | 9 W         |
| Construction wattage                   | 9.00 W      |
| Nominal voltage                        | 220...240 V |
| Claimed equiv. conventional lamp power | 60 W        |
| Nominal current                        | 45 mA       |
| Type of current                        | AC          |
| Operating frequency                    | 50/60 Hz    |
| Mains frequency                        | 50/60 Hz    |
| Power factor $\lambda$                 | > 0.70      |

### Photometrical data

|                                         |                     |
|-----------------------------------------|---------------------|
| Luminous flux                           | 800 lm              |
| Nominal useful luminous flux 90°        | 800 lm              |
| Luminous efficacy                       | 88 lm/W             |
| Lumen main.fact.at end of nom.life time | 0.70                |
| Light color (designation)               | Daylight            |
| Color temperature                       | 6500 K              |
| Color rendering index Ra                | ≥80                 |
| Light color                             | 865                 |
| Standard deviation of color matching    | ≤6 sdc <sub>m</sub> |

### Light technical data

|               |         |
|---------------|---------|
| Beam angle    | 200 °   |
| Starting time | < 0.5 s |

### Dimensions & Weight

|                  |           |
|------------------|-----------|
| Overall length   | 114.00 mm |
| Diameter         | 41.00 mm  |
| Maximum diameter | 41 mm     |
| Product weight   | 29.00 g   |

### Temperatures & operating conditions

|                           |              |
|---------------------------|--------------|
| Ambient temperature range | -20...+30 °C |
|---------------------------|--------------|

### Lifespan

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

Additional product data

|                             |        |
|-----------------------------|--------|
| Base (standard designation) | E27    |
| Mercury content             | 0.0 mg |

Capabilities

|          |     |
|----------|-----|
| Dimmable | Yes |
|----------|-----|

Certificates & Standards

|                    |          |
|--------------------|----------|
| Type of protection | IP20     |
| Standards          | CB / SAA |

Country-specific categorizations

|                 |                 |
|-----------------|-----------------|
| Order reference | LP STICK DIM 9W |
|-----------------|-----------------|

Energy labelling regulation data acc EU 2019/2015

|                                                     |           |
|-----------------------------------------------------|-----------|
| Light source cap-type (or other electric interface) | E27       |
| Length                                              | 114.00 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               |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4058075732131 | Folding box<br>1             | 42 mm x 42 mm x 117 mm               | 42.00 g      | 0.21 dm <sup>3</sup> |
| 4058075732148 | Shipping box<br>10           | 218 mm x 92 mm x 132 mm              | 490.00 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.

DISCLAIMER

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