

# PRODUCT DATASHEET

## SMART+ WiFi Classic 60 9 W/2700...6500K E27

SMART+ WiFi Classic Multicolour | Classic bulb shape with WiFi technology



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### AREAS OF APPLICATION

- General illumination
- Residential interiors
- Professional (hotels, bars, boutiques etc.)
- Outdoor applications only in suitable luminaires

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### PRODUCT BENEFITS

- Wireless control via app
- Easy to install and use
- Contains no mercury

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### PRODUCT FEATURES

- Controllable via LEDVANCE SMART+ WiFi App (with minimum Android 4.4 or iOS 9.0)
- Controllable via Google Assistant and Amazon Alexa possible
- Adjustable light color via Tunable White: Warm White to Cool White (2,700 K...6,500 K)
- RGB color control, approx. 16 million color options adjustable
- Dimmable
- Network protocol: WiFi
- Lifetime: up to 15,000 h



## TECHNICAL DATA

### Electrical data

|  |            |
|--|------------|
| Operating frequency                    | 50...60 Hz |
| Rated wattage                          | 9.00 W     |
| Power factor $\lambda$                 | >0.5       |
| Nominal wattage                        | 9.00 W     |
| Nominal voltage                        | 230 V      |
| Claimed equiv. conventional lamp power | 60 W       |

### Photometrical data

|   |               |
|---|---------------|
| Light color (designation)               | RGBW          |
| Lumen main.fact.at end of nom.life time | 0.70          |
| Standard deviation of color matching    | $\leq 6$ sdcn |
| Adjustable color temperature            | 2700...6500 K |
| Rated luminous flux                     | 806 lm        |
| Nominal luminous flux                   | 806 lm        |
| Rated color temperature                 | 2700 K        |
| Color rendering index Ra                | 80            |

### Light technical data

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

### Dimensions & weight



|                |          |
|----------------|----------|
| Product weight | 50.00 g  |
| Outer bulb     | A60      |
| Length         | 115.0 mm |
| Diameter       | 60.0 mm  |
| Overall length | 115.0 mm |

|                         |         |
|-------------------------|---------|
| <b>Maximum diameter</b> | 60.0 mm |
|-------------------------|---------|

### Lifespan

|                                   |         |
|-----------------------------------|---------|
| <b>Number of switching cycles</b> | 100000  |
| <b>Rated lamp life time</b>       | 15000 h |
| <b>Nominal lamp life time</b>     | 15000 h |

### Additional product data

|                                    |  |
|------------------------------------|--|
| <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 |
| <b>Base (standard designation)</b> | E27  |

### Capabilities

|   |                                 |
|---|---------------------------------|
| <b>Dimmable</b>                         | Yes                             |
| <b>Compatible smart home technology</b> | Google Assistant / Amazon Alexa |

### Certificates & standards

|                                |             |
|--------------------------------|-------------|
| <b>Energy efficiency class</b> | A+          |
| <b>Energy consumption</b>      | 9 kWh/1000h |

### LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume               |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4058075485396 | Folding carton box<br>1      | 61 mm x 96 mm x 154 mm               | 124.00 g     | 0.90 dm <sup>3</sup> |
| 4058075485402 | Shipping carton box<br>4     | 210 mm x 165 mm x 135 mm             | 644.00 g     | 4.68 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.