

PRODUCT DATASHEET 60 9 W/2700 K E27

SMART+ WiFi Classic Tunable White (APM) | Classic bulb shape with WiFi technology



Areas of application

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

Product benefits

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

Product features

- Controllable via LEDVANCE SMART+ App (with minimum Android 8.0 or iOS 14.0)
- Controllable via Google Assistant and Amazon Alexa possible
- Network protocol: WiFi
- Adjustable light color via Tunable White: Warm White to Cool White (2,700 K...6,500 K)
- Dimmable
- Lifetime up to 15,000 h



TECHNICAL DATA

Electrical data

| Nominal wattage | 9 W |
|--|----------|
| Construction wattage | 9.00 W |
| Nominal voltage | 220240 V |
| Operating frequency | 5060 Hz |
| Mains frequency | 5060 Hz |
| Claimed equiv. conventional lamp power | 60 W |

Photometrical data

| Light color (designation) | Tunable White |
|---------------------------|---------------|
| Nominal luminous flux | 806 lm |
| Luminous flux | 806 lm |
| Luminous efficacy | 89 lm/W |
| Color temperature | 2700 K |
| Color rendering index Ra | 80 |

Dimensions & Weight

| Product weight | 47.00 g |
|--------------------|-----------|
| Diameter | 60.00 mm |
| Length | 116.00 mm |
| Width | 60.00 mm |
| Height | 60.00 mm |
| Outer bulb [PICOS] | - |

Lifespan

| Number of switching cycles | 100000 |
|----------------------------|---------|
| Lifespan | 15000 h |

Temperatures & operating conditions

| Ambient temperature range | -10+40 °C |
|---------------------------|-----------|
|---------------------------|-----------|

Additional product data

| Mercury-free | Yes | |
|-----------------------------|--|--|
| Product remark | 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 | |
| Base (standard designation) | E27 | |

Capabilities

| 1 | | |
|---|----------|-----|
| | Dimmable | Yes |
| | | |

Energy labelling regulation data acc EU 2019/2015

| Light source cap-type (or other electric interface) | E27 |
|---|-----|

EQUIPMENT / ACCESSORIES

- For control via LEDVANCE SMART+ App, a smartphone or tablet is required (with minimum Android 8.0 or iOS 14.0)

DOWNLOAD DATA

| | Documents and certificates | Document name |
|-----|----------------------------|---------------------------------|
| POF | EU Data Act | SMART WiFi Lamps and Luminaires |

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4058075484993 | Folding box | 65 mm x 65 mm x 122 mm | 68.00 g | 0.52 dm ³ |
| 4058075485006 | Shipping box 10 | 333 mm x 138 mm x 134 mm | 815.00 g | 6.16 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.

References / Links

- Further information and frequently asked questions (FAQs) at www.ledvance.com/en-int/home-lighting/services/faq

DISCLAIMER

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