

# PRODUCT DATASHEET 60 9 W/2700 K E27

SMART+ WiFi Classic Multicolor (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 APM 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
- Lifetime up to 15,000 h
- Network protocol: WiFi



## **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)	RGBW
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	56.00 g
Diameter	60.00 mm
Length	115.00 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
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## 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

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## Energy labelling regulation data acc EU 2019/2015

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

## DOWNLOAD DATA

	Documents and certificates	Document name	
PDF	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
4058075485013	Folding box 1	65 mm x 65 mm x 122 mm	77.00 g	0.52 dm <sup>3</sup>
4058075485020	Shipping box 10	333 mm x 138 mm x 134 mm	905.00 g	6.16 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.