

# **PRODUCT DATASHEET** SMART+ WiFi Classic 75 9.5 W/2700...6500K E27

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



#### AREAS OF APPLICATION

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

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

#### **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



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# **TECHNICAL DATA**

#### Electrical data

Operating frequency	5060 Hz
Rated wattage	9.50 W
Power factor λ	>0.5
Nominal wattage	9.50 W
Nominal voltage	230 V
Claimed equiv. conventional lamp power	75 W

# Photometrical data

Light color (designation)	RGBW
Lumen main.fact.at end of nom.life time	0.70
Standard deviation of color matching	≤6 sdcm
Adjustable color temperature	27006500 K
Rated luminous flux	1055 lm
Nominal luminous flux	1055 lm
Rated color temperature	2700 К
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

#### PRODUCT DATASHEET

Maximum diameter	60.0 mm

# Lifespan

Number of switching cycles	100000
Rated lamp life time	15000 h
Nominal lamp life time	15000 h

### Additional product data

Mercury-free	Yes
Show WEEE picto	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

Dimmable	Yes	
Compatible smart home technology	Google Assistant / Amazon Alexa	

# Certificates & standards

Energy efficiency class	A+
Energy consumption	10 kWh/1000h

# LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075485457	Folding carton box 1	61 mm x 96 mm x 154 mm	124.00 g	0.90 dm³
4058075485464	Shipping carton box 4	210 mm x 165 mm x 135 mm	617.00 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.