

# **PRODUCT DATASHEET**SMART+ WiFi Classic 100 14 W/2700K E27

SMART+ WiFi Classic Dimmable | 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+ WiFi App (with minimum Android 4.4 or iOS 9.0)
- Controllable via Google Assistant and Amazon Alexa possible
- Network protocol: WiFi
- Dimmable
- Lifetime: up to 15,000 h



# **TECHNICAL DATA**

## Electrical data

Operating frequency	5060 Hz	
Rated wattage	14.00 W	
Power factor λ	>0.5	
Nominal wattage	14.00 W	
Nominal voltage	230 V	
Claimed equiv. conventional lamp power	100 W	

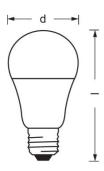
## Photometrical data

Light color (designation)	Warm White	
Lumen main.fact.at end of nom.life time	0.70	
Standard deviation of color matching	≤6 sdcm	
Rated luminous flux	1521 lm	
Nominal luminous flux	1521 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	100.00 g
Outer bulb	A75
Length	141.5 mm
Diameter	75.0 mm
Overall length	141.5 mm
Maximum diameter	75.0 mm

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# 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	14 kWh/1000h

# **LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075485471	Folding carton box 1	96 mm x 79 mm x 154 mm	201.00 g	1.17 dm³
4058075485488	Shipping carton box 4	210 mm x 165 mm x 176 mm	986.00 g	6.10 dm³

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.

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