

# **PRODUCT DATASHEET** SMART+ BT CLA67 100 11 W/2700K E27

SMART+ Filament Classic Dimmable | Classic bulb shape with filament-style with Bluetooth technology



# **AREAS OF APPLICATION**

- General illumination
- Outdoor applications only in suitable luminaires

## **PRODUCT BENEFITS**

- Lamps with innovative LED "filament" technology
- Easy to install and use
- Up to 80 % less energy consumption compared to halogen lamps
- Contains no mercury

#### **PRODUCT FEATURES**

- LED lamp with wireless smart lighting function
- Available with clear bulb or amber-gold bulb finish
- Controllable via LEDVANCE SMART+ App (with minimum Android 6.0 or iOS 11.0)
- For full functionality with control via Apple Home App connection to Apple TV (with tvOS 10 or later) or iPad (with iOS 10 or later) required
- Dimmable
- Network protocol: Bluetooth
- Lifetime: up to 20,000 h



- Your Smart Home obeys your word - use Google Assistant and control your light via voice control

# **TECHNICAL DATA**

#### Electrical data

Operating frequency	5060 Hz
Rated wattage	11.00 W
Power factor λ	> 0.50
Nominal wattage	11.00 W
Nominal voltage	220240 V
Claimed equiv. conventional lamp power	100 W

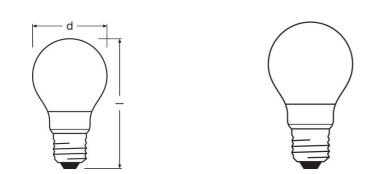
#### Photometrical data

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 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	52.00 g
Outer bulb	A67
Length	133.0 mm
Diameter	67.0 mm
Overall length	133.0 mm

#### PRODUCT DATASHEET

	Maximum diameter	67.0 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	Apple HomeKit / Google Assistant / Amazon Alexa	

# Certificates & standards

Energy efficiency class	A++
Energy consumption	11 kWh/1000h

## **EQUIPMENT / ACCESSORIES**

- For control via LEDVANCE SMART + App Android smartphone (with Android 6.0 and later) required
- For control via Apple Home App iPhone (with iOS 10 or later), iPad (with iOS 10 or later), Apple TV (with tvOS 10 or later) or Apple Watch (with watchOS 2 or later) required

# LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075486089	Folding carton box 1	72 mm x 96 mm x 154 mm	151.00 g	1.06 dm³
4058075486096	Shipping carton box 4	210 mm x 165 mm x 156 mm	749.00 g	5.41 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.