

# PRODUCT DATASHEET

## SMART+ BT CLA60 60 6 W/2700K B22

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



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### AREAS OF APPLICATION

- General illumination
- Outdoor applications only in suitable luminaires

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### 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

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### 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	50...60 Hz
Rated wattage	6.00 W
Power factor $\lambda$	> 0.50
Nominal wattage	6.00 W
Nominal voltage	220...240 V
Claimed equiv. conventional lamp power	60 W

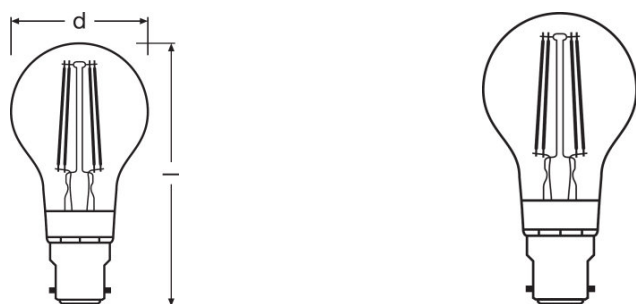
Photometrical data

Light color (designation)	Warm White
Lumen main.fact.at end of nom.life time	0.70
Standard deviation of color matching	$\leq 6$ sdc <sub>m</sub>
Rated luminous flux	806 lm
Nominal luminous flux	806 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	35.00 g
Outer bulb	A60
Length	118.0 mm
Diameter	60.0 mm
Overall length	118.0 mm

<b>Maximum diameter</b>	60.0 mm
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### Lifespan

<b>Number of switching cycles</b>	100000
<b>Rated lamp life time</b>	15000 h
<b>Nominal lamp life time</b>	15000 h

### Additional product data

<b>Mercury-free</b>	Yes
<b>Show WEEE picto</b>	Yes
<b>Product remark</b>	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
<b>Base (standard designation)</b>	B22

### Capabilities

<b>Dimmable</b>	Yes
<b>Compatible smart home technology</b>	Apple HomeKit / Google Assistant / Amazon Alexa

### Certificates & standards

<b>Energy efficiency class</b>	A++
<b>Energy consumption</b>	6 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
4058075486201	Folding carton box 1	66 mm x 96 mm x 154 mm	120.00 g	0.98 dm <sup>3</sup>
4058075486218	Shipping carton box 4	210 mm x 165 mm x 145 mm	608.00 g	5.02 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.