

PRODUCT DATASHEET

SMART+ BT CLA GLOBE60 60 6 W/2700K E27

SMART+ Filament Globe Dimmable | Classic globe 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 | 50...60 Hz |
| Rated wattage | 6.00 W |
| Power factor λ | > 0.50 |
| Nominal wattage | 6.00 W |
| Nominal voltage | 220...240 V |
| Claimed equiv. conventional lamp power | 60 W |

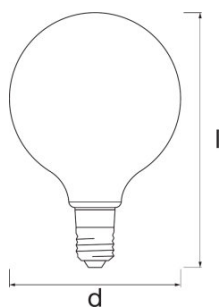
Photometrical data

| | |
|---|---------------|
| Light color (designation) | Warm White |
| Lumen main.fact.at end of nom.life time | 0.70 |
| Standard deviation of color matching | ≤ 6 sdcn |
| 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 | 100.00 g |
| Outer bulb | G125 |
| Length | 168.0 mm |
| Diameter | 124.0 mm |
| Overall length | 168.0 mm |

| | |
|------------------|----------|
| Maximum diameter | 125.0 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 | 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 |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075208568 | Folding carton box 1 | 143 mm x 140 mm x 195 mm | 188.00 g | 3.90 dm ³ |
| 4058075211582 | Shipping carton box 4 | 304 mm x 290 mm x 207 mm | 1016.00 g | 18.25 dm ³ |

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.