

PRODUCT DATASHEET

SMART+ ZB Mini bulb 40 5 W/2700...6500K E14

SMART+ Mini bulb Tunable White | Classic mini bulb shape with ZigBee 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+ App (with Android 6.0 and later) or Apple Home App (with iOS 10 or later)
- Adjustable light color via Tunable White: Warm White to Cool White (2,700 K...6,500 K)
- Dimmable
- Network protocol: ZigBee
- Lifetime: up to 20,000 h
- 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



TECHNICAL DATA

Electrical data

Operating frequency	50...60 Hz
Rated wattage	5.00 W
Power factor λ	> 0.50
Nominal wattage	5.00 W
Nominal voltage	220...240 V
Claimed equiv. conventional lamp power	40 W

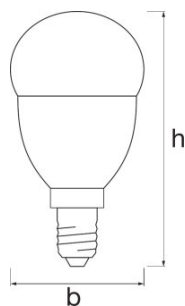
Photometrical data

Light color (designation)	Tunable White
Lumen main.fact.at end of nom.life time	0.70
Standard deviation of color matching	≤ 6 sdc _m
Adjustable color temperature	2700...6500 K
Rated luminous flux	470 lm
Nominal luminous flux	470 lm
Rated color temperature	2700 K
Color rendering index Ra	>80

Light technical data

Starting time	< 0.5 s
Light control	Adjustable color temperature
Warm-up time (60 %)	0.50 s

Dimensions & weight



Product weight	30.00 g
Outer bulb	P40
Length	78.0 mm
Diameter	40.0 mm

Overall length	78.0 mm
Maximum diameter	48.0 mm

Lifespan

Number of switching cycles	100000
Rated lamp life time	20000 h
Nominal lamp life time	20000 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)	E14

Capabilities

Dimmable	Yes
Compatible smart home technology	Philips Hue / Google Assistant / Amazon Alexa

Certificates & standards

Energy efficiency class	A+
Energy consumption	5 kWh/1000h

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075485174	Folding carton box 1	61 mm x 96 mm x 154 mm	168.00 g	0.90 dm ³
4058075485181	Shipping carton box 4	210 mm x 165 mm x 135 mm	523.00 g	4.68 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.