

PRODUCT DATASHEET

LED VALUE CLAS B 3.3 W/2700 K B15d FR GEN3

LED VALUE CLASSIC B | LED lamps, classic mini-candle shape



Areas of application

- General illumination
- Domestic applications
- Chandeliers
- Outdoor use in suitable outdoor luminaires only

Product benefits

- Very low energy consumption
- Simple direct replacement for conventional incandescent lamps
- Instant 100 % light, no warm-up time

Product features

- LED alternative to conventional lamps
- Not dimmable
- Good color rendering ($R_a \geq 80$) and color stability throughout the life of the lamp



TECHNICAL DATA

Electrical data

Nominal wattage	3.3 W
Construction wattage	3.30 W
Nominal voltage	220...240 V
Claimed equiv. conventional lamp power	25 W
Nominal current	28 mA
Type of current	AC
Operating frequency	50...60 Hz
Mains frequency	50...60 Hz
Power factor λ	> 0.50

Photometrical data

Luminous flux	250 lm
Luminous efficacy	75 lm/W
Light color (designation)	Warm White
Color temperature	2700 K
Color rendering index Ra	≥ 80
Light color	827

Light technical data

Beam angle	220 °
Starting time	< 0.5 s
Rated beam angle (half peak value)	280.00 °

Dimensions & Weight

Overall length	101.00 mm
Diameter	37.00 mm
Maximum diameter	37 mm
Product weight	20.00 g

Temperatures & operating conditions

Ambient temperature range	-20...+40 °C
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Lifespan

Lifespan	15000 h
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Number of switching cycles	100000
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Additional product data

Base (standard designation)	B15d
Mercury content	0.0 mg
Mercury-free	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

Capabilities

Dimmable	No
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Country-specific categorizations

Order reference	LVCLB25 3,3W/82
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Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	B15d
Length	101.00 mm
Height	37.00 mm
Width	37.00 mm

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	IES file (IES)

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075283121	Folding box 1	51 mm x 51 mm x 132 mm	41.00 g	0.34 dm ³
4058075283138	Shipping box 10	266 mm x 109 mm x 148 mm	544.00 g	4.29 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.