

# PRODUCT DATASHEET LED VALUE CLAS B 5 W/6500 K E14 GEN2

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**

- Lower energy consumption than incandescent or halogen lamps
- 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 CRI  $\geq$  80 and color stability throughout the life of the lamp



# TECHNICAL DATA

# Electrical data

Nominal wattage	5 W
Construction wattage	5.00 W
Nominal voltage	100240 V
Claimed equiv. conventional lamp power	25 W
Nominal current	45 mA
Type of current	AC
Operating frequency	50/60 Hz
Mains frequency	50/60 Hz
Power factor $\lambda$	> 0.50

## Photometrical data

Luminous flux	470 lm
Luminous efficacy	94 lm/W
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Daylight
Color temperature	6500 K
Color rendering index Ra	≥80
Light color	865
Standard deviation of color matching	≤6 sdcm

# Light technical data

Beam angle	280 °
Starting time	< 0.5 s

# Dimensions & Weight

Overall length	100.00 mm
Diameter	37.00 mm
Maximum diameter	37 mm
Product weight	28.00 g

# Temperatures & operating conditions

# Lifespan

Number of switching cycles	100000	
Additional product data		
Base (standard designation)	E14	
Mercury content	0.0 mg	
Mercury-free	Yes	

## Capabilities

Dimmable	No
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## Certificates & Standards

## Country-specific categorizations

Order reference	LV CLB 5W/865 1

#### LOGISTICAL DATA

## Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	E14
Length	100.00 mm
Height	37.00 mm
Width	37.00 mm

## Safety advice

- Do not touch the lamp if broken.
- Must not be used if outer bulb is defective.

#### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075656284	Folding box 1	38 mm x 38 mm x 105 mm	37.00 g	0.15 dm <sup>3</sup>
4058075656291	Shipping box 10	200 mm x 86 mm x 119 mm	433.00 g	2.05 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

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