

## PRODUCT DATASHEET

### ST CLAS B CL 3.3 W/2700 K E14

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



#### Areas of application

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

#### Product benefits

- Low energy consumption
- Easy replacement of classic lamps thanks to compact design
- Instant 100 % light, no warm-up time

#### Product features

- LED alternative to conventional lamps
- Mercury-free lamps



## TECHNICAL DATA

### Electrical data

Nominal wattage	3.3 W
Construction wattage	3.30 W
Nominal voltage	220...240 V
Nominal current	30 mA
Type of current	AC
Operating frequency	50...60 Hz
Mains frequency	50...60 Hz
Power factor $\lambda$	> 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
Standard deviation of color matching	$\leq 5$ sdc <sub>m</sub>

### Light technical data

Beam angle	220 °
Starting time	< 0.5 s
Rated beam angle (half peak value)	220.00 °

### Dimensions & Weight

Overall length	98.10 mm
Diameter	36.00 mm
Product weight	20.00 g

### Temperatures & operating conditions

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

Lifespan	15000 h
Number of switching cycles	100000

## Additional product data

Base (standard designation)	E14
Mercury content	0.0 mg
Mercury-free	Yes
Design / version	Clear
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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## Certificates &amp; Standards

Standards	CE
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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)	E14
Length	98.10 mm
Height	36.00 mm
Width	36.00 mm

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075038660	Folding box 1	35 mm x 35 mm x 102 mm	36.00 g	0.12 dm <sup>3</sup>
4058075350809	Shipping box 10	198 mm x 84 mm x 113 mm	379.00 g	1.88 dm <sup>3</sup>
4058075038677	Shipping box 10	190 mm x 80 mm x 120 mm	452.00 g	1.82 dm <sup>3</sup>
4099854084508	Shipping box 10	206 mm x 91 mm x 127 mm	335.00 g	2.38 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.

## References / Links

- For further products and actual information concerning LED lamps see [www.ledvance.com/ledlamps](http://www.ledvance.com/ledlamps)
  - For Guarantee see [www.ledvance.com/guarantee](http://www.ledvance.com/guarantee)
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