

PRODUCT DATASHEETST CLAS B 25 3.3 W/2700K E14

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



AREAS OF APPLICATION

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

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

Rated wattage	3.30 W	
Nominal wattage	3.30 W	
Nominal voltage	220240 V	
Max. lamp no. on circuit break. 10 A (B)	320	
Max. lamp no. on circuit break. 16 A (B)	450	
Operating frequency	5060 Hz	
Power factor λ	> 0.50	
Claimed equiv. conventional lamp power	25 W	

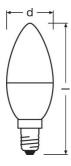
Photometrical data

Rated luminous flux	250 lm
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White
Color temperature	2700 K
Luminous flux	250 lm
Color rendering index Ra	≥80
Standard deviation of color matching	≤6 sdcm
Nominal luminous flux	250 lm
Rated color temperature	2700 K
Color rendering index Ra	≥80

Light technical data

Warm-up time (60 %)	< 0.50 s
Starting time	< 0.5 s

Dimensions & weight



Overall length	100.0 mm
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Diameter	37.0 mm
Outer bulb	B37
Length	100.0 mm

Temperatures & operating conditions

Ambient temperature range	-20+40 °C
Maximum temperature at tc test point	100 °C

Lifespan

Nominal lamp life time	15000 h
Rated lamp life time	15000 h
Number of switching cycles	100000
Lumen maintenance at end of service life	0.70

Additional product data

Base (standard designation)	E14	
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	
Mercury content	0.0 mg	

Capabilities

Dimmable	No

Certificates & standards

Energy efficiency class	A+
Energy consumption	3 kWh/1000h

Country-specific categorizations

Order reference LEDSCLB25 3,3W/	
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LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075430730	Folding carton box 1	36 mm x 49 mm x 145 mm	30.00 g	0.26 dm³
4058075430747	Shipping carton box 10	201 mm x 111 mm x 120 mm	403.00 g	2.68 dm³

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

For Guarantee see

www.ledvance.com/guarantee

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.