

# PRODUCT DATASHEET

## LED VALUE CLAS A 10 W/2700K B22d

LED VALUE CLASSIC A | LED lamps, classic bulb shape



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### AREAS OF APPLICATION

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

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### PRODUCT BENEFITS

- No “Blue Light” Hazard (according to IEC 62471)
- Photobiological safety according to IEC 62471, risk group RG0
- Energy savings of up to 85 % (compared to traditional incandescent lamps)
- Instant 100 % light, no warm-up time
- No UV and near-IR radiation in the light beam
- Reliable operation thanks to brand quality

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### PRODUCT FEATURES

- Luminous efficacy: up to 108 lm/W
- Color rendering index  $R_a: \geq 80$
- Long lifetime: up to 15,000 h
- Not dimmable
- Mercury-free lamps



## TECHNICAL DATA

### Electrical data

Rated wattage	10.00 W
Nominal wattage	10.00 W
Nominal voltage	220...240 V
Operating frequency	50...60 Hz
Power factor $\lambda$	> 0.50
Claimed equiv. conventional lamp power	75 W

### Photometrical data

Rated luminous flux	1055 lm
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White
Color temperature	2700 K
Luminous flux	1055 lm
Color rendering index Ra	80
Standard deviation of color matching	$\leq 6$ sdc <sub>m</sub>
Nominal luminous flux	1055 lm
Rated color temperature	2700 K
Color rendering index Ra	80

### Dimensions & weight



Overall length	117.0 mm
Diameter	60.0 mm
Outer bulb	-
Length	117.0 mm

### Temperatures & operating conditions

Ambient temperature range	-20...+40 °C
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## 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)	B22d
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
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## Certificates &amp; standards

Energy efficiency class	A+
Energy consumption	10 kWh/1000h

## Country-specific categorizations

Order reference	LVCLA7510W/8272
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## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075412699	Folding carton box 1	64 mm x 64 mm x 131 mm	76.00 g	0.54 dm <sup>3</sup>
4058075412705	Shipping carton box 10	332 mm x 138 mm x 147 mm	914.00 g	6.73 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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