

# PRODUCT DATASHEET LED VALUE CLAS A 4.9 W/2700 K B22d

LED VALUE CLASSIC A | LED lamps, classic bulb shape



#### Areas of application

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

#### **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

## **Product features**

- Color rendering index  $R_a$ :  $\geq 80$
- Not dimmable
- Mercury-free lamps



## **TECHNICAL DATA**

## Electrical data

Nominal wattage	4.9 W
Construction wattage	4.90 W
Nominal voltage	220240 V
Nominal current	44 mA
Type of current	AC
Operating frequency	5060 Hz
Mains frequency	5060 Hz
Power factor $\lambda$	> 0.50

## Photometrical data

Luminous flux	470 lm
Luminous efficacy	95 lm/W
Light color (designation)	Warm White
Color temperature	2700 K
Color rendering index Ra	> 80
Light color	827
Standard deviation of color matching	≤5 sdcm

# Light technical data

Beam angle	180 °
Starting time	< 0.5 s
Rated beam angle (half peak value)	180.00 °

# **Dimensions & Weight**

Overall length	107.00 mm
Diameter	60.00 mm
Product weight	22.00 g

# Temperatures & operating conditions

## Lifespan

Lifespan	15000 h
Number of switching cycles	100000

## Additional product data

Base (standard designation)	B22d
Mercury content	0.0 mg

## **Capabilities**

Ī	Dimmable	No

## **Country-specific categorizations**

Order reference	LVCLA40 4,9W/82

## Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	B22d
Length	107.00 mm
Height	60.00 mm
Width	60.00 mm

## **LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075625532	Folding box 1	57 mm x 57 mm x 99 mm	32.00 g	0.32 dm <sup>3</sup>
4099854084225	Shipping box 10	318 mm x 132 mm x 130 mm	416.00 g	5.46 dm <sup>3</sup>
4058075625549	Shipping box 10	293 mm x 123 mm x 115 mm	434.00 g	4.14 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.

#### **DISCLAIMER**

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