

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

LED VALUE CLASSIC P | LED lamps, classic mini-ball shape



#### Areas of application

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

#### **Product benefits**

- 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  $R_a$ :  $\ge 80$
- 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	39 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	95 lm/W
Light color (designation)	Warm White
Color temperature	2700 К
Color rendering index Ra	≥80
Light color	827
Standard deviation of color matching	≤6 sdcm

# Light technical data

Beam angle	160 °
Starting time	< 0.5 s

## **Dimensions & Weight**

Overall length	82.00 mm
Diameter	45.00 mm
Product weight	20.00 g

## Temperatures & operating conditions

Am	ibient temperature range	-20+40 °C

## Lifespan

Number of switching cycles 100000
-----------------------------------

## Additional product data

Base (standard designation)	B22d
-----------------------------	------

Mercury content	0.0 mg
Capabilities	
Dimmable	No
Country-specific categorizations	

#### -

Order reference LVCLP40 4,9W/82	
---------------------------------	--

## Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	B22d
Length	82.00 mm
Height	45.00 mm
Width	45.00 mm

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075625396	Folding box 1	45 mm x 45 mm x 84 mm	28.00 g	0.17 dm <sup>3</sup>
4058075625402	Shipping box 10	233 mm x 98 mm x 96 mm	341.00 g	2.19 dm <sup>3</sup>
4099854084676	Shipping box 10	246 mm x 106 mm x 107 mm	345.00 g	2.79 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

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