

PRODUCT DATASHEET LED VALUE CLAS A 4.9 W/2700 K E27

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 : ≥ 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 λ	> 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)	E27
Mercury content	0.0 mg

Capabilities

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)	E27
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
4058075625518	Folding box 1	57 mm x 57 mm x 99 mm	32.00 g	0.32 dm ³
4058075625525	Shipping box 10	293 mm x 123 mm x 115 mm	434.00 g	4.14 dm ³
4099854084263	Shipping box 10	318 mm x 132 mm x 130 mm	416.00 g	5.46 dm ³

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.