

PRODUCT DATASHEET LED VALUE CLAS A 8 W/4000 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 IEC62778)
- Photobiological safety according to IEC 62778, 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	8 W
Construction wattage	8.00 W
Nominal voltage	220240 V
Claimed equiv. conventional lamp power	60 W
Nominal current	80 mA
Type of current	AC
Operating frequency	50/60 Hz
Mains frequency	50/60 Hz
Power factor λ	> 0.50

Photometrical data

Luminous flux	806 lm
Luminous efficacy	100 lm/W
Light color (designation)	Cool White
Color temperature	4000 K
Color rendering index Ra	80
Light color	840
Standard deviation of color matching	≤6 sdcm

Light technical data

Beam angle	200 °
Starting time	≤ 0.5 s

Dimensions & Weight

Overall length	107.00 mm
Diameter	60.00 mm
Maximum diameter	60 mm
Product weight	21.00 g

Temperatures & operating conditions

Ambient temperature range	-20+45 °C
Lifespan	

Litespan

Lifespan L70/B50 at 25 °C	15000 h

100000			
Base (standard designation) E27			
0.0 mg			
Yes			
Frosted			
No			
IP20			
CB / EMC / SAA / ROHS			
RGO			
LVCLA60 8W/840			
-20+80 °C			
LED			
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
4099854310027	Folding box 1	62 mm x 62 mm x 112 mm	29.00 g	0.43 dm ³
4099854310034	Shipping box 10	319 mm x 133 mm x 126 mm	404.00 g	5.35 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.