

PRODUCT DATASHEET LED ECO CLAS A 9 W/3000 K E27 GEN5

LED ECO CLASSIC A | LED lamps, classic bulb shape



Areas of application

- Suitable for indoor applications.

Product benefits

- Energy savings of up to 88 % (compared to traditional incandescent lamps)
- Excellent price/performance ratio
- No UV and near-IR radiation in the light beam
- Reliable operation thanks to brand quality

Product features

- Base: E27, B22d
- Luminous efficacy: up to 100 lm/W
- Mercury-free lamps
- Lifetime: up to 12,000 h
- Overtemperature protection



TECHNICAL DATA

Electrical data

Nominal wattage	9 W
Construction wattage	9.00 W
Nominal voltage	220240 V
Claimed equiv. conventional lamp power	75 W
Nominal current	72 mA
Type of current	AC
Operating frequency	5060 Hz
Mains frequency	5060 Hz
Power factor λ	0.50

Photometrical data

Luminous flux	650 lm
Nominal useful luminous flux 90°	650 lm
Luminous efficacy	72 lm/W
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White
Color temperature	3000 K
Color rendering index Ra	80
Light color	830
Standard deviation of color matching	≤6 sdcm

Light technical data

Beam angle	200 °
Starting time	0.5 s

Dimensions & Weight

Overall length	113.00 mm
Diameter	60.00 mm
Maximum diameter	60 mm
Product weight	28.00 g

Temperatures & operating conditions

Ambient temperature range	-20+40 °C
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Lifespan

100000
E27
0.0 mg
Yes
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
No
LECO CLA 9W/830
E27
113.00 mm

DOWNLOAD DATA

Height

Width

	Photometric and lighting design files	Document name
(ES)	IES file (IES)	LED ECO CLA40 9W

60.00 mm

60.00 mm

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075246300	Folding box 1	62 mm x 62 mm x 117 mm	50.00 g	0.45 dm ³
4099854078637	Bundle 10	305 mm x 122 mm x 112 mm	387.00 g	4.17 dm ³
4058075246317	Bundle 10	620 mm x 62 mm x 117 mm	509.00 g	4.50 dm ³
4099854078644	Shipping box 100	624 mm x 319 mm x 249 mm	4632.00 g	49.56 dm ³

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075246324	Shipping box 100	637 mm x 332 mm x 263 mm	5921.00 g	55.62 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.