
LED VALUE CL P 40 5.7 W/827 E14

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



Areas of application

- General illumination
- Domestic applications

Product benefits

- Lower thermal output (compared with the standard reference product)
- Very low energy consumption
- Shockproof and vibration-proof thanks to LED technology
- No UV and near-IR radiation in the light beam
- Instant 100 % light, no warm-up time
- Simple direct replacement for conventional incandescent lamps
- Up to 30 % energy savings through IRC technology (comp. with conv. halogen lamps)

Product features

- Professional LED lamps for line voltage
- Available with E14 or E27 screw base
- Not suitable for use with dimmers
- Mercury-free lamps
- Lifetime: up to 15,000 h



Technical data

Electrical data

Rated wattage	5.70 W
Nominal wattage	5.70 W
Nominal voltage	220...240 V
Operating frequency	50...60 Hz
Power factor λ	0.50
Claimed equiv. conventional lamp power	40 W

Photometrical data

Nominal luminous flux	470 lm
Rated luminous flux	470 lm
Color temperature	2700 K
Color rendering index Ra	≥ 80
Light color (designation)	Warm White
Standard deviation of color matching	≤ 6 sdcM

Light technical data

Warm-up time (60 %)	< 0.50 s
Starting time	0.0 s

Dimensions & weight

Overall length	88.0 mm
Diameter	45.0 mm
Outer bulb	P45
Length	88.0 mm

Lifespan

Nominal lamp life time	15000 h
Rated lamp life time	15000 h
Number of switching cycles	100000
Lumen main.fact.at end of nom.life time	0.70
Lumen maintenance at end of service life	0.70

Additional product data

Base (standard designation)	E14
Mercury content	0.0 mg
Mercury-free	Yes

Product datasheet

Design / version	Frosted
Appropriate disposal acc. to WEEE	Yes
Product remark	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

Capabilities

Dimmable	No
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Certificates & standards

Energy efficiency class	A+
Energy consumption	6 kWh/1000h

Country specific categorizations

ILCOS	DRBP/F-5,7-220-240-E14-45
Order reference	VALUECLP405,7W/

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899971073	LED VALUE CL P 40 5.7 W/827 E14	Shipping carton box 10	240 mm x 101 mm x 108 mm	2.62 dm ³	688.00 g

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.