

PRODUCT DATASHEET

VALUE CLAS P 40 4 W/827 E14

LED BASE 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

PRODUCT FEATURES

- Professional LED lamps for line voltage
- Base: E14
- Not suitable for use with dimmers
- Mercury-free lamps



TECHNICAL DATA

Electrical data

Rated wattage	4.00 W
Nominal wattage	4.00 W
Nominal voltage	220...240 V
Operating frequency	50...60 Hz
Power factor λ	> 0.40
Claimed equiv. conventional lamp power	40 W

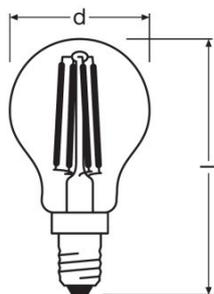
Photometrical data

Rated luminous flux	470 lm
Rated color temperature	2700 K
Color rendering index Ra	≥ 80
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White
Standard deviation of color matching	≤ 6 sdc
Nominal luminous flux	470 lm

Light technical data

Warm-up time (60 %)	< 0.50 s
Starting time	< 0.5 s

Dimensions & weight



Overall length	78.0 mm
Diameter	45.0 mm
Outer bulb	P45
Length	78.0 mm

Lifespan

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

Additional product data

Base (standard designation)	E14
Mercury-free	Yes
Design / version	Clear
Show WEEE picto	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
Mercury content	0.0 mg

Capabilities

Dimmable	No
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Certificates & standards

Energy efficiency class	A++
Energy consumption	4 kWh/1000h

Country specific categorizations

ILCOS	DRBP/C-4/827-220/240-E14-45
Order reference	BASECLP40 4W/82

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075090583	VALUE CLAS P 40 4 W/827 E14	Shipping carton box 20	236 mm x 166 mm x 103 mm	4.04 dm ³	0.63 g
4058075090668	VALUE CLAS P 40 4 W/827 E14	Shipping carton box 50	404 mm x 239 mm x 102 mm	9.85 dm ³	1304.00 g
4058075819337	VALUE CLAS P 40 4 W/827 E14	Shipping carton box 30	236 mm x 235 mm x 103 mm	5.71 dm ³	807.00 g
4058075819696	VALUE CLAS P 40 4 W/827 E14	Shipping carton box 10	240 mm x 101 mm x 108 mm	2.62 dm ³	293.00 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.