

Product datasheet

P CLAS P 5 W/827 E14

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



- Domestic applications General illumination Atmospheric accent lighting throughout the home Outdoor applications only in suitable luminaires

- Low energy consumption Easy replacement of classic lamps thanks to compact design Instant 100 % light, no warm-up time
- Product features LED alternative to conventional lamps Mercury-free lampsProduct benefits Low energy consumption Easy replacement of classic lamps thanks to compact design Instant 100 % light, no warm-up timeAreas of application Domestic applications General illumination Atmospheric accent lighting throughout the home Outdoor applications only in suitable luminairesReferences / LinksFor further products and actual information concerning LED lamps see www.ledvance.com/ledlampsFor Guarantee see www.ledvance.com/guarantee



Technical data

Electrical data

Rated wattage	5.00 W
Nominal wattage	5.00 W
Nominal voltage	220...240 V
Operating frequency	50...60 Hz
Max. lamp no. on circuit break. 10 A (B)	287
Max. lamp no. on circuit break. 16 A (B)	461
Claimed equiv. conventional lamp power	40 W

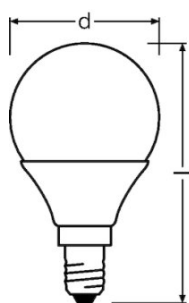
Photometrical data

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

Light technical data

Starting time	< 0.5 s
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Dimensions & weight



Overall length	82.0 mm
Diameter	27.0 mm
Outer bulb	P45
Length	82.0 mm

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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 content	0.0 mg
Mercury-free	Yes
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	5 kWh/1000h

Country specific categorizations

Order reference	LEDPCLP40 5W/82
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Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075291997	P CLAS P 5 W/827 E14	Shipping carton box 10 Pieces Folding carton box	240 mm x 101 mm x 108 mm	2.62 dm ³	428.00 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.

References / Links

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Disclaimer

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