

# **PRODUCT DATASHEET**P CLAS P 60 8 W/2700K E14

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



## **AREAS OF APPLICATION**

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

## **PRODUCT BENEFITS**

- 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 lamps



# **TECHNICAL DATA**

## Electrical data

Rated wattage	8.00 W
Nominal wattage	8.00 W
Nominal voltage	220240 V
Operating frequency	5060 Hz
Power factor λ	> 0.50
Claimed equiv. conventional lamp power	60 W

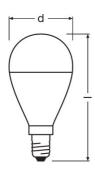
## Photometrical data

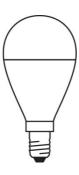
Nominal luminous flux	806 lm
Rated luminous flux	806 lm
Rated color temperature	2700 К
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White
Color temperature	2700 K
Luminous flux	806 lm
Color rendering index Ra	≥80
Standard deviation of color matching	≤6 sdcm
Color rendering index Ra	≥80

# Light technical data

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

# Dimensions & weight





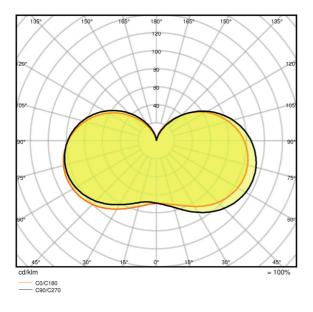
Overall length	90.0 mm
Diameter	45.0 mm
Outer bulb	P45

Length	90.0 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 content	0.0 mg
Mercury-free	Yes
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 fo 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
Certificates & standards	
Energy efficiency class	A+
Energy consumption	8 kWh/1000h

LEDPCLP60 8W/82

Order reference

## **Light Distribution**



LDC typ polar

## **LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075127197	Folding carton box 1	46 mm x 46 mm x 93 mm	40.00 g	0.20 dm <sup>3</sup>
4058075127203	Shipping carton box 10	240 mm x 101 mm x 108 mm	458.00 g	2.62 dm³

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**

For further products and actual information concerning LED lamps see

www.ledvance.com/ledlamps

For Guarantee see

www.ledvance.com/guarantee

#### **DISCLAIMER**

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.