

# PRODUCT DATASHEET P CLAS A 60 8.8 W/2700 K E27

PARATHOM® CLASSIC A DIM | Dimmable LED lamps, classic bulb shape



## Areas of application

- Domestic applications
- General illumination
- Outdoor use in suitable outdoor luminaires only

#### Product benefits

- Low energy consumption
- High color consistency thanks to narrow binning
- Easy replacement of classic lamps thanks to compact design

#### Product features

- Professional LED lamps for line voltage
- Dimmable (with many common dimmers, see also www.ledvance.com/dim)
- Long lifetime up to 25,000 h
- Good quality of light; color rendering index  $R_{a:} \geq$  80; constant chromaticity



# TECHNICAL DATA

# Electrical data

Nominal wattage	8.8 W
Construction wattage	8.80 W
Nominal voltage	220240 V
Claimed equiv. conventional lamp power	60 W
Nominal current	51 mA
Type of current	AC
Inrush current	18 A
Operating frequency	5060 Hz
Mains frequency	5060 Hz
Max. lamp number on MCB B10 A	80
Max. lamp number on MCB B16 A	140
Power factor λ	> 0.80

## Photometrical data

Luminous flux	806 lm
Nominal useful luminous flux 90°	806 lm
Luminous efficacy	91 lm/W
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White
Color temperature	2700 K
Color rendering index Ra	≥80
Light color	827
Standard deviation of color matching	≤6 sdcm
Rated LLMF at 6,000 h	0.80

# Light technical data

Beam angle	180 °
Warm-up time (60 %)	< 0.50 s
Starting time	< 0.5 s

# Dimensions & Weight

Overall length	112.00 mm
Diameter	60.00 mm
Maximum diameter	60 mm

80.00 g		
-20+40 °C		
85 °C		
100000		
0.70		
≥ 0.90		
E27		
0.0 mg		
Yes		
Frosted		
Yes		
A+ 1)		
9.00 kWh/1000h		
IP20		
CE		
RG1		
1) Energy efficiency class (EEC) on a scale of A++ (highest efficiency) to E (lowest efficiency)		
LEDPCLA60D 8,8W		
223. 62. 632 6,6.1		
E27		

60.00 mm

60.00 mm

Height

Width

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075292550	Folding box	61 mm x 61 mm x 109 mm	94.00 g	0.41 dm <sup>3</sup>
4058075292567	Shipping box 10	318 mm x 133 mm x 124 mm	1033.00 g	5.24 dm <sup>3</sup>

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 dimming conformity see www.ledvance.com/dim
- 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.