

# PRODUCT DATASHEET

## P CLAS A 60 9 W/2700 K E27

PARATHOM CLASSIC A | LED lamps, classic bulb shape



---

### AREAS OF APPLICATION

- Domestic applications
- General illumination
- 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
- Made in Germany (versions up to incl. 75 W replacement)



## TECHNICAL DATA

### Electrical data

Rated wattage	9.00 W
Nominal wattage	9.00 W
Nominal voltage	220...240 V
Operating frequency	50...60 Hz
Power factor $\lambda$	> 0.50
Claimed equiv. conventional lamp power	60 W

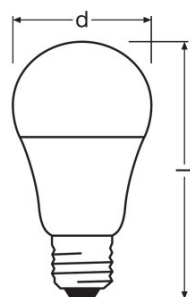
### Photometrical data

Nominal luminous flux	806 lm
Rated luminous flux	806 lm
Rated color temperature	2700 K
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	$\geq 80$
Standard deviation of color matching	$\leq 6$ sdc <sub>m</sub>
Color rendering index Ra	$\geq 80$

### Light technical data

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

### Dimensions & weight



Overall length	112.0 mm
Diameter	60.0 mm
Outer bulb	A60

<b>Length</b>	112.0 mm
---------------	----------

### Temperatures & operating conditions

<b>Maximum temperature at tc test point</b>	95 °C
---	-------

### Lifespan

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

### Additional product data

<b>Base (standard designation)</b>	E27
<b>Mercury content</b>	0.0 mg
<b>Mercury-free</b>	Yes
<b>Design / version</b>	Frosted
<b>Show WEEE picto</b>	Yes
<b>Product remark</b>	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

<b>Dimmable</b>	No
-----------------	----

### Certificates & standards

<b>Energy efficiency class</b>	A+
<b>Energy efficiency class</b>	A+
<b>Energy consumption</b>	9 kWh/1000h

### Country-specific categorizations

<b>ILCOS</b>	DRAA/F-9/827-220-240-E27-60
<b>Order reference</b>	LEDPLA60 8,5W/

### LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008597194290	P CLAS A 60 9 W/2700 K E27	Shipping carton box 10	318 mm x 133 mm x 124 mm	5.24 dm <sup>3</sup>	720.00 g
4058075027053	P CLAS A 60 9 W/2700 K E27	Shipping carton box 10	325 mm x 136 mm x 126 mm	5.57 dm <sup>3</sup>	613.00 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

For further products and actual information concerning LED lamps see

▶ [www.ledvance.com/ledlamps](http://www.ledvance.com/ledlamps)

For Guarantee see

▶ [www.ledvance.com/guarantee](http://www.ledvance.com/guarantee)

---

#### DISCLAIMER

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