

# PRODUCT DATASHEET

## P CLAS A 60 8.5 W/2700K E27

PARATHOM CLASSIC A FACILITY | Professional LED Lamps with added function



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### AREAS OF APPLICATION

- Wherever light is required quickly
- Hotels, restaurants
- Outdoor applications only in suitable luminaires

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### PRODUCT BENEFITS

- Light also during power outages thanks to backup battery
- Very long lifetime of up to 25,000 h
- Instant 100 % light, no warm-up time
- Variable use at Direct Current, Alternating Current or battery voltage

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### PRODUCT FEATURES

- Operating time on battery power: up to 2 h (100 lm)
- Battery charging time: 4 h
- Battery technology: lithium-ion
- Battery charges while the lamp is powered by the mains
- Battery integrated and not interchangeable



**TECHNICAL DATA**

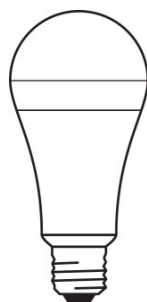
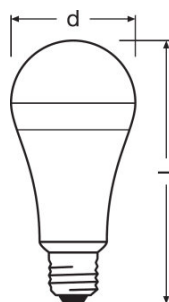
Electrical data

<b>Rated wattage</b>	8.50 W
<b>Nominal wattage</b>	8.50 W
<b>Nominal voltage</b>	220...240 V
<b>Operating frequency</b>	50...60 Hz
<b>Wattage in emergency operation mode</b>	8.0 W

Photometrical data

<b>Lumen main.fact.at end of nom.life time</b>	0.70
<b>Light color (designation)</b>	Warm White
<b>Color temperature</b>	2700 K
<b>Luminous flux</b>	806 lm
<b>Color rendering index Ra</b>	≥80
<b>Nominal luminous flux</b>	806 lm
<b>Rated color temperature</b>	2700 K

Dimensions & weight



<b>Overall length</b>	142.0 mm
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Temperatures & operating conditions

<b>Ambient temperature range</b>	-20...+40 °C
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Lifespan

<b>Nominal lamp life time</b>	25000 h
<b>Rated lamp life time</b>	25000 h
<b>Number of switching cycles</b>	100000

Additional product data

<b>Base (standard designation)</b>	E27
<b>Mercury-free</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
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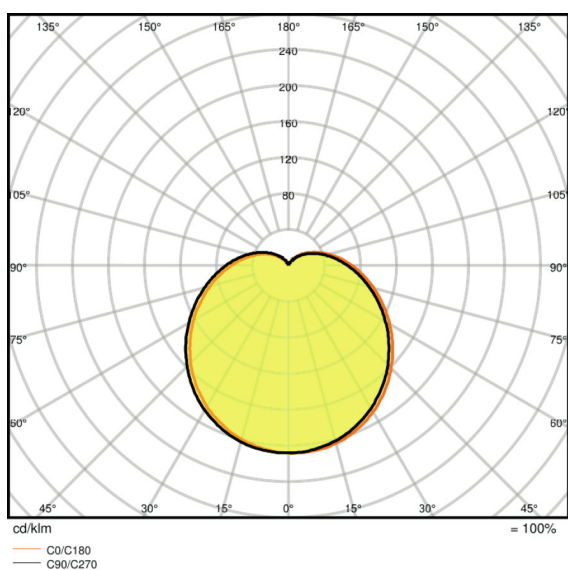
Certificates & standards

<b>Energy efficiency class</b>	A+
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Country-specific categorizations

<b>Order reference</b>	LEDPCLA60FA 8,5
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Light Distribution



LDC typ polar

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075125865	Folding carton box 1	60 mm x 60 mm x 111 mm	168.00 g	0.40 dm <sup>3</sup>

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4058075125872	Shipping carton box 10	315 mm x 131 mm x 126 mm	1133.00 g	5.20 dm <sup>3</sup>
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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.

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#### DISCLAIMER

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