

PRODUCT DATASHEET

P CLAS A 60 8.5 W/2700K E27

PARATHOM CLASSIC A FACILITY | Professional LED Lamps with added function



AREAS OF APPLICATION

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

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

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

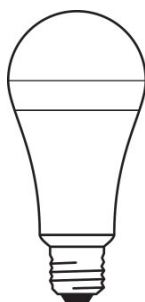
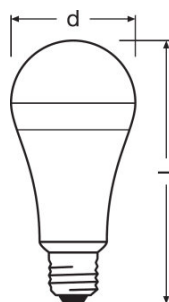
Electrical data

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

Photometrical data

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	≥80
Nominal luminous flux	806 lm

Dimensions & weight



Overall length	142.0 mm
-----------------------	----------

Lifespan

Nominal lamp life time	25000 h
Rated lamp life time	25000 h
Number of switching cycles	100000

Additional product data

Base (standard designation)	E27
Mercury-free	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
-----------------	----

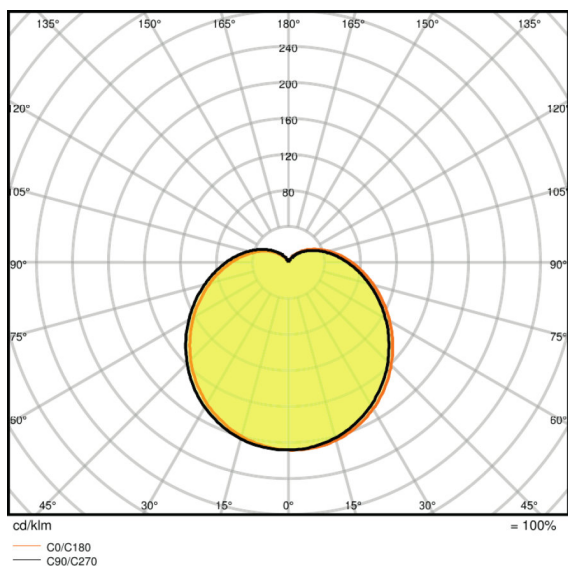
Certificates & standards

Energy efficiency class	A+
--------------------------------	----

Country-specific categorizations

Order reference	LEDPCLA60FA 8,5
------------------------	-----------------

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 ³
4058075125872	Shipping carton box 10	315 mm x 131 mm x 126 mm	1133.00 g	5.20 dm ³

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.

DISCLAIMER

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