

PRODUCT DATASHEETP CLAS A 150 FR 15 W/2700K E27

PARATHOM Retrofit CLASSIC A | LED lamps, classic bulb shape



AREAS OF APPLICATION

- Perfect for decorative installations
- Domestic applications
- General illumination
- Outdoor use in outdoor luminaires only (minimum IP65)

PRODUCT BENEFITS

- Lamps with innovative LED "filament" technology
- Design, dimensions, luminous flux comparable to an incandescent or halogen lamp
- Very low energy consumption
- No UV and near-IR radiation in the light beam
- Instant 100 % light, no warm-up time
- Can be easily fitted instead of ordinary light bulbs

PRODUCT FEATURES

- Professional LED lamps for line voltage
- Beam angle: up to 300°
- Not dimmable
- Base: E27
- Lifetime: up to 15,000 h
- Lamp made of glass



– Good quality of light; color rendering index R_a : \geq 80; constant chromaticity

TECHNICAL DATA

Electrical data

Rated wattage	15.00 W
Nominal wattage	15.00 W
Nominal voltage	220240 V
Operating frequency	5060 Hz
Power factor λ	> 0.50
Claimed equiv. conventional lamp power	150 W

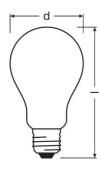
Photometrical data

Nominal luminous flux	2500 lm
Rated luminous flux	2500 lm
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White
Color temperature	2700 K
Luminous flux	2500 lm
Color rendering index Ra	≥80
Standard deviation of color matching	≤6 sdcm
Rated color temperature	2700 K

Light technical data

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

Dimensions & weight





Overall length	126.0 mm
Diameter	70.0 mm
Outer bulb	A70

Length	126.0 mm

Temperatures & operating conditions

Ambient temperature range	-20+40 °C
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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)	E27	
Mercury content	0.0 mg	
Mercury-free	Yes	
Design / version	frosted Yes 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	
Show WEEE picto		
Product remark		

Capabilities

Ī	Dimmable	No
	asis	

Certificates & standards

Energy efficiency class	A++
Energy consumption	15 kWh/1000h

Country-specific categorizations

Order reference	LEDPCLA150 15W/
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LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075118294	Folding carton box 1	70 mm x 70 mm x 143 mm	54.00 g	0.70 dm ³
4058075118300	Shipping carton box 10	364 mm x 150 mm x 157 mm	865.00 g	8.57 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.