PRODUCT DATASHEET
P CLAS A 150 19 W/2700K 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

TECHNICAL DATA

Electrical data

Rated wattage	19.00 W
Nominal wattage	19.00 W
Nominal voltage	220...240 V
Max. lamp no. on circuit break. 10 A (B)	29
Max. lamp no. on circuit break. 16 A (B)	48
Operating frequency	50...60 Hz
Power factor λ	> 0.50
Claimed equiv. conventional lamp power	150 W

Photometrical data

Nominal luminous flux	2451 lm
Rated luminous flux	2451 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	2451 lm
Color rendering index Ra	≥80
Standard deviation of color matching	≤6 sdcm
Color rendering index Ra	≥80

Light technical data

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

Dimensions & weight
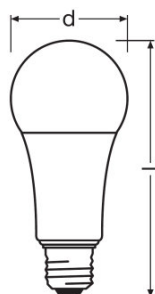
Overall length	128.0 mm

Diameter	68.0 mm
Outer bulb	A68
Length	128.0 mm

Temperatures & operating conditions

Maximum temperature at tc test point	95 °C

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
Show WEEE picto	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++
Energy consumption	20 kWh/1000h

Country-specific categorizations

Order reference	LEDPCLA150 19W/

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075292536	Folding carton box 1	71 mm x 71 mm x 135 mm	176.00 g	0.68 dm³
4058075292543	Shipping carton box 10	366 mm x 151 mm x 150 mm	1872.00 g	8.29 dm³

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

For Guarantee see
▶ www.ledvance.com/guarantee

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