

PRODUCT DATASHEETP CLAS A 60 8.5 W/2700K B22d

PARATHOM CLASSIC A | LED lamps, classic bulb shape



AREAS OF APPLICATION

- Domestic applications
- General illumination
- Outdoor use in outdoor luminaires only (minimum IP65)

PRODUCT BENEFITS

- Low energy consumption
- Easy replacement of classic lamps thanks to compact design
- Instant 100 % light, no warm-up time

PRODUCT FEATURES

- Professional LED lamps for line voltage
- Not dimmable
- Lifetime: up to 15,000 h
- Good quality of light; color rendering index R_a : ≥ 80 ; constant chromaticity



TECHNICAL DATA

Electrical data

Rated wattage	8.50 W	
Nominal wattage	8.50 W	
Nominal voltage	220240 V	
Max. lamp no. on circuit break. 10 A (B)	109	
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	5060 Hz	
Power factor λ	> 0.50	
Claimed equiv. conventional lamp power	60 W	

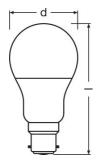
Photometrical data

Nominal luminous flux	806 lm	
Rated luminous flux	806 lm	
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	
Standard deviation of color matching	≤6 sdcm	
Rated color temperature Color rendering index Ra	2700 K	
	≥80	

Light technical data

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

Dimensions & weight



Overall length	112.0 mm
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Diameter	60.0 mm
Outer bulb	A60
Length	112.0 mm

Temperatures & operating conditions

Ambient temperature range	-20+40 °C
Maximum temperature at tc test point	100 °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)	B22d	
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

Ì	Dimmable	No

Certificates & standards

Energy efficiency class	A+
Energy consumption	9 kWh/1000h

Country-specific categorizations

Order reference	LEDPCLA60 8,5W/
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LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075463325	Folding carton box 1	62 mm x 62 mm x 117 mm	37.00 g	0.45 dm³

4058075463332	Shipping carton box	319 mm x 133 mm x 133 mm	507.00 g	5.64 dm ³
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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.

REFERENCES / LINKS

For further products and actual information concerning LED lamps see

www.ledvance.com/ledlamps

For Guarantee see

www.ledvance.com/guarantee

DISCLAIMER

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