

PRODUCT DATASHEETP CLAS A 60 FR 8.5 W/827 K B22d

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
- Made in Germany (versions up to incl. 75 W replacement)



TECHNICAL DATA

Electrical data

Rated wattage	8.50 W	
Nominal wattage	8.50 W	
Nominal voltage	220240 V	
Operating frequency	5060 Hz	
Power factor λ	> 0.50	
Claimed equiv. conventional lamp power	60 W	

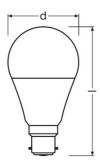
Photometrical data

Nominal luminous flux	806 lm
Rated luminous flux	806 lm
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
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	110.0 mm
Diameter	60.0 mm
Outer bulb	A60

Length	110.0 mm
Femperatures & operating conditions	
Maximum temperature at tc test point	95 ℃
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

Capabilities

Dimmable	No
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necessarily match the actual technical parameters of each individual

product, which can vary from the typical value

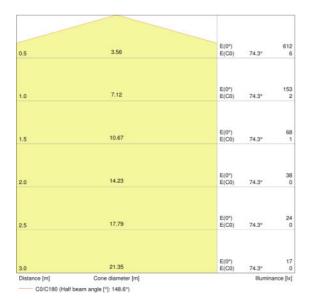
Certificates & standards

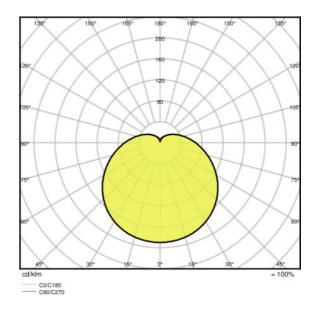
Energy efficiency class	A+
Energy consumption	9 kWh/1000h

Country-specific categorizations

ILCOS	DRAA/F-8,5/827-220-240-B22d-60	
Order reference	LEDPCLA60 8,5W/	

Light Distribution





LDC typ cone LDC typ polar

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075061637	Folding carton box 1	61 mm x 61 mm x 109 mm	58.00 g	0.41 dm³
4058075061644	Shipping carton box 10	325 mm x 136 mm x 126 mm	673.00 g	5.57 dm ³
4058075292314	Folding carton box 1	60 mm x 60 mm x 111 mm	60.00 g	0.40 dm ³
4058075292321	Shipping carton box 10	325 mm x 136 mm x 126 mm	693.00 g	5.57 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.

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.