

PRODUCT DATASHEETP CLAS B 40 5 W/2700K B22d

PARATHOM CLASSIC B | LED lamps, classic mini-candle shape



AREAS OF APPLICATION

- Domestic applications
- General illumination
- Chandeliers
- Outdoor applications only in suitable luminaires

PRODUCT BENEFITS

- Long lifetime of up to 15,000 h
- 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	5.00 W
Nominal wattage	5.00 W
Nominal voltage	220240 V
Operating frequency	5060 Hz
Power factor λ	> 0.50
Claimed equiv. conventional lamp power	40 W

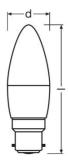
Photometrical data

Nominal luminous flux	470 lm
Rated luminous flux	470 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	470 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	106.0 mm
Diameter	37.0 mm
Outer bulb	B35

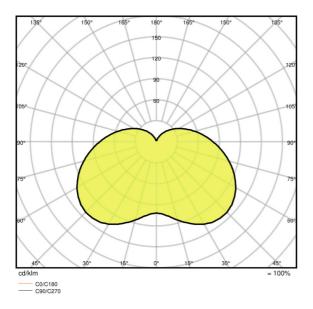
Length	106.0 mm		
Lifespan			
Nominal lamp life time	15000 h		
Rated lamp life time	15000 h		
Number of switching cycles	100000		
Lumen maintenance at end of service life	0.70		
Additional product data			
Base (standard designation)	B22d		
Mercury content	0.0 mg		
Mercury-free	Yes		
Design / version	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/In development, data preliminary		
Capabilities			
Dimmable	No		
Certificates & standards			
Energy efficiency class	A+		
Energy consumption	5 kWh/1000h		

LEDPCLB40 5W/82

Country-specific categorizations

Order reference

Light Distribution



LDC typ polar

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075061613	Folding carton box 1	39 mm x 39 mm x 109 mm	44.50 g	0.17 dm³
4058075061620	Shipping carton box 10	205 mm x 87 mm x 123 mm	436.00 g	2.19 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

DISCLAIMER

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