

PRODUCT DATASHEETP CLAS B 15 1.4 W/2700 K E14

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



AREAS OF APPLICATION

- Perfect for decorative installations
- Domestic applications
- General illumination
- Outdoor applications only in suitable luminaires

PRODUCT BENEFITS

- Lamps with innovative LED "filament" technology
- Design, dimensions, luminous flux comparable to an incandescent or halogen lamp
- $\,$ $\,$ 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
- Lower thermal output (compared with the standard reference product)

PRODUCT FEATURES

- Professional LED lamps for line voltage
- Beam angle: up to 300°
- Not dimmable
- Base: E14
- Mercury-free lamps
- Lifetime: up to 15,000 h



TECHNICAL DATA

Electrical data

Rated wattage	1.40 W	
Nominal wattage	1.40 W	
Nominal voltage	220240 V	
Operating frequency	5060 Hz	
Power factor λ	> 0.40	
Claimed equiv. conventional lamp power	15 W	

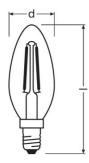
Photometrical data

Nominal luminous flux	136 lm
Rated luminous flux	136 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	136 lm
Color rendering index Ra	≥80
Standard deviation of color matching	≤6 sdcm

Light technical data

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

Dimensions & weight



Overall length	97.0 mm
Diameter	35.0 mm
Outer bulb	B35
Length	97.0 mm

Temperatures & operating conditions

Maximum temperature at tc test point	55 °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)	E14		
Mercury content	0.0 mg		
Mercury-free	Yes		
Design / version	Clear		
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
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Certificates & standards

Energy efficiency class	A++	
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Energy consumption	2 kWh/1000h	

Country-specific categorizations

ILCOS	DRBB/C-1,6-827-220-240-E14-35	
Order reference	LEDPCLB15 1,4W/	

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075814851	P CLAS B 15 1.4 W/2700 K E14	Shipping carton box 10	205 mm x 87 mm x 123 mm	2.19 dm³	348.00 g

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.