

---

## PARATHOM CLASSIC B 25 3.5 W/827 CD E14

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	3.30 W
Nominal wattage	3.30 W
Nominal voltage	220...240 V
Operating frequency	50...60 Hz
Power factor $\lambda$	0.50
Claimed equiv. conventional lamp power	25 W

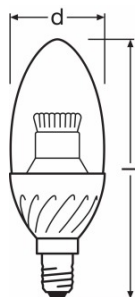
### Photometrical data

Nominal luminous flux	250 lm
Rated luminous flux	250 lm
Color temperature	2700 K
Color rendering index Ra	$\geq 80$
Light color (designation)	Warm White
Standard deviation of color matching	$\leq 6$ sdc <sub>m</sub>

### Light technical data

Warm-up time (60 %)	< 0.50 s
Starting time	0.0 s

### Dimensions & weight



Overall length	106.0 mm
Diameter	37.0 mm
Outer bulb	B35
Length	106.0 mm

### Lifespan

## Product datasheet

Nominal lamp life time	15000 h
Rated lamp life time	15000 h
Number of switching cycles	100000
Lumen main.fact.at end of nom.life time	0.70
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
Appropriate disposal acc. to WEEE	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 preparation

### Capabilities

Dimmable	No
----------	----

### Certificates & standards

Energy efficiency class	A+
Energy consumption	4 kWh/1000h

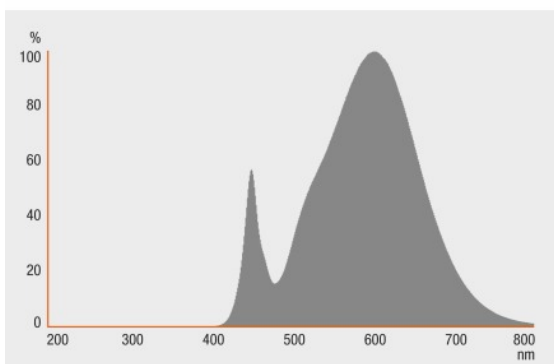
### Country specific categorizations

ILCOS	DRBB/C-3,3-220-240-E14-35
Order reference	PCLB25 3,3W/827

# Product datasheet

## Light Distribution

---



Spectral power distribution

---

## Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899962002	PARATHOM CLASSIC B 25 3.5 W/827 CD E14	Shipping carton box 10	205 mm x 87 mm x 123 mm	2.19 dm <sup>3</sup>	483.00 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.

## References / Links

For further products and actual information concerning LED lamps see

- ▶ [www.ledvance.com/ledlamps](http://www.ledvance.com/ledlamps)

For Guarantee see

- ▶ [www.ledvance.com/guarantee](http://www.ledvance.com/guarantee)

## Disclaimer

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