

# **Product family datasheet**PARATHOM Retrofit CLASSIC B DIM

### LED lamps, classic mini-candle shape



 Domestic applications General illumination Outdoor use in outdoor luminaires only (minimum IP65) Perfect for decorative installations

- Design, dimensions, luminous flux comparable to an incandescent lamp Very low energy consumption Robust against vibrations Instant 100 % light, no warm-up time Can be easily fitted instead of ordinary light bulbs Lamps with innovative LED ""filament"" technology
- Product features Professional LED lamps for line voltage Dimmable (with many common dimmers, see also www.ledvance.com/dim) Mercury-free lamps Lifetime: up to 15,000 h Beam angle: up to 300°Product benefits Design, dimensions, luminous flux comparable to an incandescent lamp Very low energy consumption Robust against vibrations Instant 100 % light, no warm-up time Can be easily fitted instead of ordinary light bulbs Lamps with innovative LED """filament""" technologyAreas of application Domestic applications General illumination Outdoor use in outdoor luminaires only (minimum IP65) Perfect for decorative installations



# Product family datasheet

#### Technical data

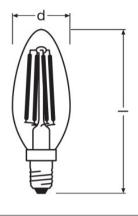
	Electrical data Photometrical data		Light technical data	Dimensions & weight			
Product description	Nominal wattage	Nominal voltage	Nominal luminous flux	Rated color temperature	Light color (designation)	Starting time	Overall length
P RF CLAS B DIM 4.5 W/827 E14 <sup>1)</sup>	4.50 W	220240 V	470 lm	2700 K	Warm White	< 0.5 s	97.0 mm
P RF CLAS B DIM 4.5 W/827 E27 <sup>1)</sup>	4.50 W	220240 V	470 lm	2700 K	Warm White	< 0.5 s	95.0 mm
P RF CLAS B DIM 4.5 W/827 B22d <sup>1)</sup>	4.50 W	220240 V	470 lm	2700 K	Warm White	< 0.5 s	94.0 mm

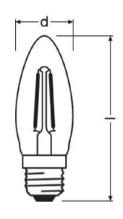
	Lifespan				Additional product data	Capabilities	Certificates & standards
Product description	Nominal lamp life time	Rated lamp life time	Number of switching cycles	Lumen maintenance at end of service life	Base (standard designation)	Dimmable	Energy efficiency class
P RF CLAS B DIM 4.5 W/827 E14 <sup>1)</sup>	15000 h	15000 h	100000	0.70	E14	Yes	A++
P RF CLAS B DIM 4.5 W/827 E27 <sup>1)</sup>	15000 h	15000 h	100000	0.70	E27	Yes	A++
P RF CLAS B DIM 4.5 W/827 B22d <sup>1)</sup>	15000 h	15000 h	100000	0.70	B22d	Yes	A++

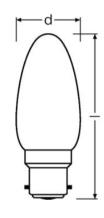
		Country specific catego	orizations
Product description	Energy consumption	Order reference	ILCOS
P RF CLAS B DIM 4.5 W/827 E14 <sup>1)</sup>	5 kWh/1000h	LEDPCLB40D 4,5W	
P RF CLAS B DIM 4.5 W/827 E27 <sup>1)</sup>	5 kWh/1000h	LEDPCLB40D 4,5W	
P RF CLAS B DIM 4.5 W/827 B22d <sup>1)</sup>	5 kWh/1000h	LEDPCLB40D 4,5W	DRBB/F-4,5-827-220- 240-B22d-35

<sup>1)</sup> 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

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P RF CLAS B DIM 4.5 W/827 E14

P RF CLAS B DIM 4.5 W/827 E27

P RF CLAS B DIM 4.5 W/827 B22d

## Application advice

For more detailed application information and graphics please see product datasheet.

## Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight	
4058075287822	P RF CLAS B DIM 4.5 W/827 E14	Shipping carton box 10	205 mm x 87 mm x 123 mm	2.19 dm³	318.00 g	
4058075287860	P RF CLAS B DIM 4.5 W/827 E27	Shipping carton box 10	205 mm x 87 mm x 123 mm	2.19 dm³	378.00 g	
4058075287884	P RF CLAS B DIM 4.5 W/827 B22d	Shipping carton box 10	205 mm x 87 mm x 123 mm	2.19 dm³	378.00 g	

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r rouder code r rouder description r decagning unit (r reces) only Difficulties (religitive Mutil A fielight) votable closs weight		Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
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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.

#### Disclaimer

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

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