

Product datasheetP RF CLAS P DIM 3.3 W/827 E14

PARATHOM Retrofit CLASSIC P DIM | LED lamps, classic mini-ball shape



Areas of application

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

Product family benefits

- Design, dimensions, luminous flux comparable to an incandescent lamp
- Very low energy consumption
- Robust against vibrations
- Clear lamps with innovative LED "filament" technology
- Instant 100 % light, no warm-up time
- Can be easily fitted instead of ordinary light bulbs

Product family features

- Professional LED lamps for line voltage
- Dimmable (with many common dimmers, see also www.osram.com/dim)
- Mercury-free lamps
- Lifetime: up to 15,000 h
- Beam angle: up to 300°



Product datasheet

Technical data

Electrical data

Rated wattage	3.30 W
Nominal wattage	3.30 W
Nominal voltage	220240 V
Operating frequency	5060 Hz
Power factor λ	> 0.70
Claimed equiv. conventional lamp power	25 W

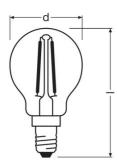
Photometrical data

Nominal luminous flux	250 lm
Rated luminous flux	250 lm
Rated color temperature	2700 K
Color rendering index Ra	≥80
Light color (designation)	Warm White
Standard deviation of color matching	≤6 sdcm
Lumen main.fact.at end of nom.life time	0.70

Light technical data

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

Dimensions & weight



Overall length	78.0 mm
Diameter	45.0 mm
Outer bulb	P45
Length	78.0 mm

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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	Frosted		
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		

Capabilities

Dimmable	Yes
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Certificates & standards

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

Country specific categorizations

Order reference	LEDPCLP25D 3,3W
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Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075108165	P RF CLAS P DIM 3.3 W/827 E14	Shipping carton box 10 Pieces Folding carton box	240 mm x 110 mm x 108 mm	2.85 dm ³	308.00 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.

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Disclaimer

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

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OSRAM GmbH Marcel-Breuer-Strasse 6 80807 Munich, Germany