

Product family datasheetPARATHOM CLASSIC B DIM

Professional LED reflector lamps



Domestic applications General illumination Chandeliers
Outdoor applications only in suitable luminaires

- Very long lifetime of up to 25,000 h Low energy consumption High color consistency thanks to narrow binning Easy replacement of classic lamps thanks to compact design
- Product features LED alternative to conventional lamps Good quality of light; color rendering index Ra: ≥ 80; constant chromaticity High color consistency: ≤ 6 SDCM Dimmable (with many common dimmers, see also www.ledvance.com/dim) Mercury-free lampsProduct benefits Very long lifetime of up to 25,000 h Low energy consumption High color consistency thanks to narrow binning Easy replacement of classic lamps thanks to compact designAreas of application Domestic applications General illumination Chandeliers Outdoor applications only in suitable luminairesReferences / LinksFor dimming conformity see www.ledvance.com/dimFor further products and actual information concerning LED lamps see www.ledvance.com/ledlampsFor Guarantee see www.ledvance.com/guarantee



Product family datasheet

Technical data

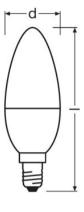
	Electrical data		Photometrical data			Light technical data	Dimensions & weight
Product description	Nominal wattage	Nominal voltage	Nominal luminous flux	Rated color temperature	Light color (designation)	Starting time	Overall length
P CLAS B DIM 5 W/827 E14 ¹⁾	5.00 W	220240 V	470 lm	2700 K	Warm White	< 0.5 s	106.0 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 CLAS B DIM 5 W/827 E14 ¹⁾	25000 h	25000 h	100000	0.70	E14	Yes	A+

		Country specific categorizations
Product description	Energy consumption	Order reference
P CLAS B DIM 5 W/827 E14 ¹⁾	6 kWh/1000h	LEDPCLB40D 5W/8

¹⁾ 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 CLAS B DIM 5 W/827 E14

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
4058075292215	P CLAS B DIM 5 W/827 E14	Shipping carton box 10	205 mm x 87 mm x 123 mm	2.19 dm³	638.00 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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