

Product family datasheet

PARATHOM CLASSIC P DIM

Dimmable LED lamps, classic mini-ball shape



- Domestic applications General illumination Outdoor use in outdoor luminaires only (minimum IP65)

- Low energy consumption High color consistency thanks to narrow binning Easy replacement of classic lamps thanks to compact design



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Technical data

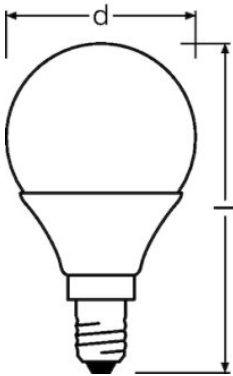
	Electrical data			Photometrical data	Light technical data	Dimensions & weight	
Product description	Operating frequency	Claimed equiv. conventional lamp power	Nominal current	Light color (designation)	Beam angle	Overall length	Product weight
P CLAS P DIM 450 W/827 E14 ¹⁾	50...60 Hz	40 W	30 mA	Warm White	240 °	80.00 mm	18.00 g

	Temperatures & operating conditions	Lifespan	Additional product data				Certificates & standards
Product description	Ambient temperature range	Lumen maintenance at end of service life	Mercury-free	Successor EAN	Predecessor EAN	Product remark	Energy efficiency class
P CLAS P DIM 450 W/827 E14 ¹⁾	-20...+40 °C	0.7	Yes	4058075594289	4058075292352, 4058075462557	Dimmable (with many common dimmers, see also www.ledvance.com/dim) 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	F

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		Environmental information		
		Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)		
Product description	Energy consumption	Date of Declaration	Primary Article Identifier	Declaration No. in SCIP database
P CLAS P DIM 450 W/827 E14 ¹⁾	5.00 kWh/1000h	18-04-2022	4058075462557 4058075594289	In work

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



P CLAS P DIM 450 W/827 E14

Application advice

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

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Ecodesign regulation information:

Separate control gear and light sources must be disposed of at certified disposal companies in accordance with Directive 2012/19/EU (WEEE) in the EU and with Waste Electrical and Electronic Equipment (WEEE) Regulations 2013 in the UK. For this purpose, collection points for recycling centres and take-back systems (CRSO) are available from retailers or private disposal companies, which accept separate control gear and light sources free of charge. In this way, raw materials are conserved and materials are recycled.

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075594289	P CLAS P DIM 450 W/827 E14	Shipping carton box 10	240 mm x 101 mm x 108 mm	2.62 dm ³	338.00 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.

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