

# PRODUCT FAMILY DATASHEET

## PARATHOM CLASSIC P

LED lamps, classic mini-ball shape



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### AREAS OF APPLICATION

- Domestic applications
- General illumination
- Atmospheric accent lighting throughout the home
- Outdoor applications only in suitable luminaires

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### PRODUCT BENEFITS

- Low energy consumption
- Easy replacement of classic lamps thanks to compact design
- Instant 100 % light, no warm-up time

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### PRODUCT FEATURES

- LED alternative to conventional lamps
- Mercury-free lamps



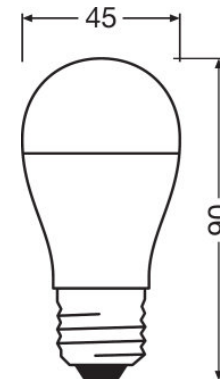
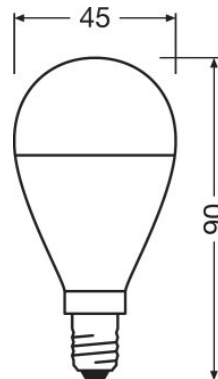
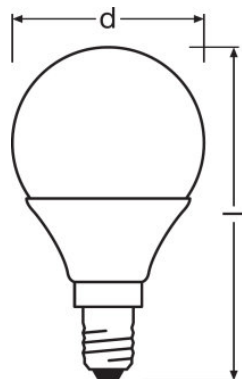
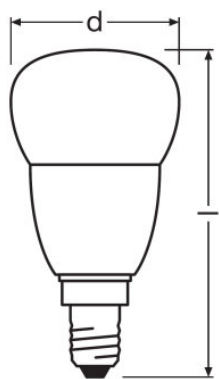
TECHNICAL DATA

Product description	Electrical data				Photometrical data				
	Nominal wattage	Nominal voltage	Max. lamp no. on circuit break. 10 A (B)	Max. lamp no. on circuit break. 16 A (B)	Nominal luminous flux	Rated luminous flux	Lumen main.fact.at end of nom.life time	Light color (designation)	Color temperature
P CLAS P 40 FR 5 W/2700K E14 <sup>1)</sup>	5.00 W	220...240 V			470 lm	470 lm	0.70	Warm White	2700 K
P CLAS P 40 5 W/2700K E14 <sup>1)</sup>	5.00 W	220...240 V	287	461	470 lm	470 lm	0.70	Warm White	2700 K
P CLAS P 60 8 W/2700K E14 <sup>1)</sup>	8.00 W	220...240 V			806 lm	806 lm	0.70	Warm White	2700 K
P CLAS P 60 FR 8 W/2700K E27 <sup>1)</sup>	8.00 W	220...240 V			806 lm	806 lm	0.70	Warm White	2700 K

Product description	Luminous flux	Color rendering index Ra	Light technical data	Dimensions & weight		Temperatures & operating conditions	Lifespan		Additional product data
			Warm-up time (60 %)	Overall length	Diameter	Ambient temperature range	Nominal lamp life time	Number of switching cycles	Base (standard designation)
P CLAS P 40 FR 5 W/2700K E14 <sup>1)</sup>	470 lm	≥80	< 0.50 s	82.0 mm	45.0 mm	-20...+40 °C	15000 h	100000	E14
P CLAS P 40 5 W/2700K E14 <sup>1)</sup>	470 lm	≥80	< 0.50 s	82.0 mm	27.0 mm	-20...+40 °C	15000 h	100000	E14
P CLAS P 60 8 W/2700K E14 <sup>1)</sup>	806 lm	≥80	< 0.50 s	90.0 mm	45.0 mm	-20...+40 °C	15000 h	100000	E14
P CLAS P 60 FR 8 W/2700K E27 <sup>1)</sup>	806 lm	≥80	< 0.50 s	90.0 mm	45.0 mm	-20...+40 °C	15000 h	100000	E27

Product description	Mercury content	Mercury-free	Capabilities	Certificates & standards	
			Dimmable	Energy efficiency class	Energy consumption
P CLAS P 40 FR 5 W/2700K E14 <sup>1)</sup>	0.0 mg	Yes	No	A+	6 kWh/1000h
P CLAS P 40 5 W/2700K E14 <sup>1)</sup>	0.0 mg	Yes	No	A+	5 kWh/1000h
P CLAS P 60 8 W/2700K E14 <sup>1)</sup>	0.0 mg	Yes	No	A+	8 kWh/1000h
P CLAS P 60 FR 8 W/2700K E27 <sup>1)</sup>	0.0 mg	Yes	No	A+	6 kWh/1000h

<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

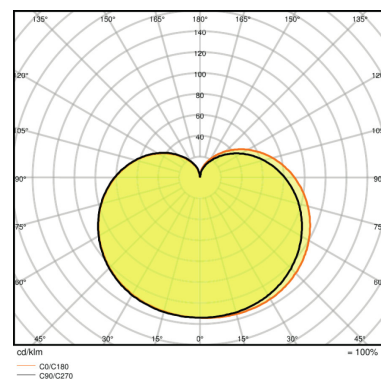
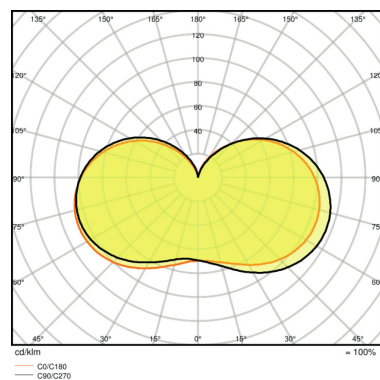
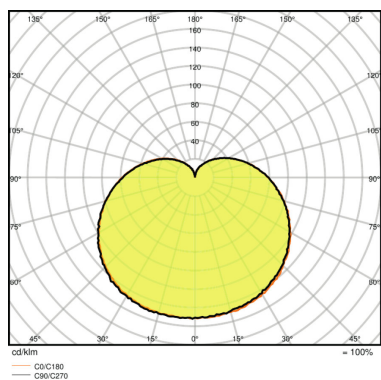


P CLAS P 40 FR 5 W/2700K E14

P CLAS P 40 5 W/2700K E14

P CLAS P 60 8 W/2700K E14

P CLAS P 60 FR 8 W/2700K E27



P CLAS P 40 FR 5 W/2700K E14

P CLAS P 60 8 W/2700K E14

P CLAS P 60 FR 8 W/2700K E27

**APPLICATION ADVICE**

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

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**LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075147881	Shipping carton box 10	240 mm x 101 mm x 108 mm	428.00 g	2.62 dm <sup>3</sup>
4058075292000	Shipping carton box 10	240 mm x 101 mm x 108 mm	428.00 g	2.62 dm <sup>3</sup>
4058075127203	Shipping carton box 10	240 mm x 101 mm x 108 mm	458.00 g	2.62 dm <sup>3</sup>
4058075127289	Shipping carton box 10	240 mm x 101 mm x 108 mm	518.00 g	2.62 dm <sup>3</sup>

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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**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)

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**DISCLAIMER**

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