

PRODUCT FAMILY DATASHEET

PARATHOM DIM PAR30

Dimmable LED reflector lamps PAR30 with retrofit screw base



AREAS OF APPLICATION

- Display cabinets and shop windows
- Museums, art galleries
- Exhibition rooms
- Hospitality
- Residential interiors
- As a downlight for marking walkways, doors, stairs, etc.
- Outdoor applications only in suitable luminaires

PRODUCT BENEFITS

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

PRODUCT FEATURES

- Professional LED alternative to PAR30 lamps
- Good color rendering index $R_a \geq 80$
- Dimmable (with many common dimmers, see also www.ledvance.com/dim)
- Mercury-free lamps



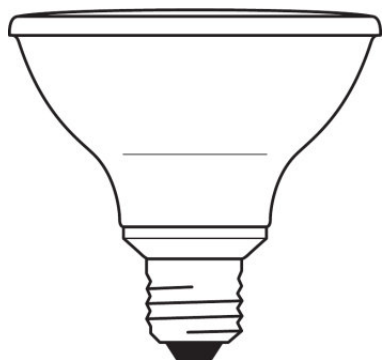
TECHNICAL DATA

Product description	Electrical data					Photometrical data			
	Nominal wattage	Nominal voltage	Claimed equiv. conventional lamp power	Max. lamp no. on circuit break. 10 A (B)	Max. lamp no. on circuit break. 16 A (B)	Nominal luminous flux	Rated luminous flux	Color temperature	Lumen main.fact.at end of nom.life time
P PAR30 DIM 75 36° 10.5 W/2700K E27 ¹⁾	10.50 W	220...240 V	75 W	67	108	633 lm	633 lm	2700 K	0.70
P PAR 30 75 36° 10 W/2700K E27 ¹⁾	10.00 W	220...240 V	75 W	150	250	633 lm	633 lm	2700 K	0.70

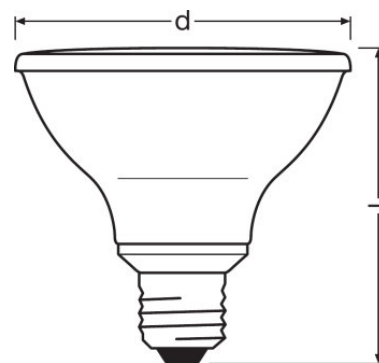
Product description	Light color (designation)	Color temperature	Luminous flux	Color rendering index Ra	Light technical data		Dimensions & weight		Temperatures & operating conditions	Lifespan
					Beam angle	Warm-up time (60 %)	Overall length	Diameter	Maximum temperature at tc test point	Nominal lamp life time
P PAR30 DIM 75 36° 10.5 W/2700K E27 ¹⁾	Warm White	2700 K	633 lm	≥80	36 °	< 0.50 s	90.0 mm	95.0 mm	75 °C	25000 h
P PAR 30 75 36° 10 W/2700K E27 ¹⁾	Warm White	2700 K	633 lm	≥90	36 °	< 0.50 s	91.0 mm	95.0 mm	85 °C	25000 h

Product description	Number of switching cycles	Additional product data			Capabilities	Certificates & standards	
		Base (standard designation)	Mercury content	Mercury-free	Dimmable	Energy efficiency class	Energy consumption
P PAR30 DIM 75 36° 10.5 W/2700K E27 ¹⁾	100000	E27	0.0 mg	Yes	Yes	A	11 kWh/1000h
P PAR 30 75 36° 10 W/2700K E27 ¹⁾	100000	E27	0.0 mg	Yes	Yes	A	10 kWh/1000h

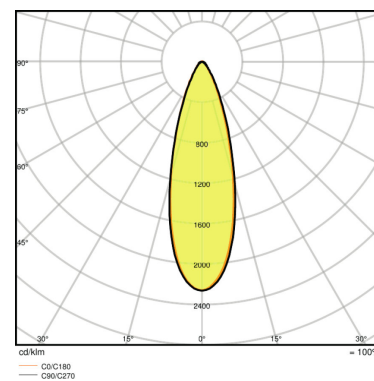
¹⁾ All technical parameters apply to the entire lamp/Due to the complex production process for light-emitting diodes, the typical values shown for the technical LED parameters are purely statistical values that do not necessarily match the actual technical parameters of each individual product, which can vary from the typical value



P PAR30 DIM 75 36° 10.5 W/2700K E27



P PAR 30 75 36° 10 W/2700K E27



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APPLICATION ADVICE

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

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075105447	Shipping carton box 6	312 mm x 211 mm x 163 mm	1576.00 g	10.73 dm ³
4058075264311	Shipping carton box 6	312 mm x 211 mm x 163 mm	1787.00 g	10.73 dm ³

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.

REFERENCES / LINKS

For dimming conformity see

▶ www.ledvance.com/dim

For further products and actual information concerning LED lamps see

▶ www.ledvance.com/ledlamps

For Guarantee see

▶ www.ledvance.com/guarantee

DISCLAIMER

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