
Product family datasheet

PARATHOM PAR38

LED reflector lamps PAR38 with retrofit screw base



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

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- Very long lifetime of up to 25,000 h
 - Low energy consumption
 - Easy relamping thanks to compact design
 - Instant 100 % light, no warm-up time

Product features

- Professional LED alternative to PAR38 halogen lamps
- Mercury-free lamps

Product benefits

- Very long lifetime of up to 25,000 h
- Low energy consumption
- Easy relamping thanks to compact design
- Instant 100 % light, no warm-up time



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Areas of application

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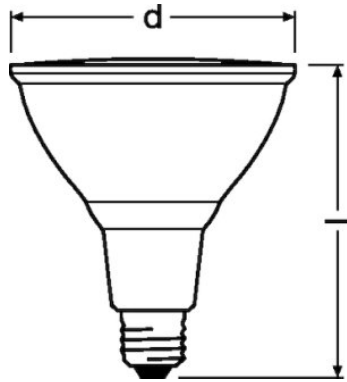
Technical data

Product description	Electrical data		Photometrical data			Light technical data	
	Nominal wattage	Nominal voltage	Nominal luminous flux	Rated color temperature	Light color (designation)	Beam angle	Rated beam angle (half peak value)
P PAR38 12.5 W/827 E27	12.50 W	220...240 V	1035 lm	2700 K	Warm White	15 °	15.00 °

Product description	Starting time	Nominal beam angle	Dimensions & weight	Lifespan			Additional product data
			Overall length	Nominal lamp life time	Rated lamp life time	Number of switching cycles	Base (standard designation)
P PAR38 12.5 W/827 E27	< 0.5 s	15 °	134.0 mm	25000 h	25000 h	100000	E27

Product description	Capabilities	Certificates & standards		Country specific categorizations
	Dimmable	Energy efficiency class	Energy consumption	Order reference
P PAR38 12.5 W/827 E27	No	A+	13 kWh/1000h	LPPAR3812015 12

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P PAR38 12.5 W/827 E27

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
4058075105454	P PAR38 12.5 W/827 E27	Shipping carton box 6	402 mm x 278 mm x 196 mm	21.90 dm ³	3459.00 g
4058075264069	P PAR38 12.5 W/827 E27	Shipping carton box 6	402 mm x 278 mm x 196 mm	21.90 dm ³	3399.00 g

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Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
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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 further products and actual information concerning LED lamps see

▶ www.osram.com/ledlamps

For Guarantee see

▶ www.osram.com/guarantee

Disclaimer

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

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