

Product datasheetPP PAR16 6 W/927 GU10

PARATHOM PRO PAR16 | Dimmable LED reflector lamps PAR16 with retrofit pin base



Shops and exhibition rooms Domestic applications
 Commercial applications Accent lighting Outdoor use in outdoor luminaires only (minimum IP65)

 Quick, simple and safe replacement without rewiring Design, dimensions, luminous flux comparable to an incandescent or halogen lamp Low maintenance costs thanks to long lifetime No UV and near-IR radiation in the light beam Stepless dimming Very high dimmer compatibility, see also "www.ledvance.com/dim" Instant 100 % light, no warm-up time





Product datasheet

Technical data

Electrical data

Claimed equiv. conventional lamp power	50 W	
Operating frequency	50/60 Hz	
Nominal current	34 mA	

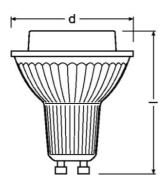
Photometrical data

Luminous intensity	630 cd
Light color (designation)	Warm White
Nominal useful luminous flux 90°	350 lm
Rated peak intensity	630 cd
Luminous flux	350 lm

Light technical data

Beam angle	36 °
Rated beam angle (half peak value)	36.00 °

Dimensions & weight



Overall length	52.00 mm
Product weight	40.00 g
Maximum diameter	50 mm

Temperatures & operating conditions

Ambient temperature range	-20+40 °C
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Lifespan

Lumen maintenance at end of service life	0.7	
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Additional product data

Mercury content	0.0 mg
Mercury-free	Yes
Appropriate disposal acc. to WEEE	Yes
Successor EAN	4058075608450
Product remark	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
Predecessor EAN	4058075095427, 4058075448728

Certificates & standards

Energy efficiency class	G
Energy consumption	7.00 kWh/1000h

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)				
Date of Declaration 18-04-2022				
Primary Article Identifier	4058075448728 4058075608450			
Declaration No. in SCIP database	In work			

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
4058075608450	PP PAR16 6 W/927 GU10	Shipping carton box 10 Pieces Folding carton box	255 mm x 107 mm x 72 mm	1.96 dm ³	523.00 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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References / Links

For dimming conformity see

www.osram.com/DIM

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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