

Product datasheet P DIM PAR16 830 W/930 GU10

PARATHOM DIM PAR 16 | Dimmable LED reflector lamps PAR16 with retrofit pin base





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Product datasheet

Technical data

Electrical data

Claimed equiv. conventional lamp power	80 W	
Operating frequency	50/60 Hz	
Nominal current	46 mA	

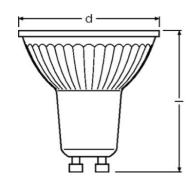
Photometrical data

Luminous intensity	560 cd
Light color (designation)	Warm White
Nominal useful luminous flux 90°	575 lm
Rated peak intensity	560 cd
Luminous flux	575 lm

Light technical data

Beam angle	60 °
Rated beam angle (half peak value)	60.00 °

Dimensions & weight



Overall length	52.00 mm
Product weight	56.00 g
Maximum diameter	50 mm

Temperatures & operating conditions

Ambient temperature range	-20+40 °C

Lifespan

Lumen maintenance at end of service life 0.7
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Product datasheet

Additional product data

Mercury content 0.0 mg	
Appropriate disposal acc. to WEEE Yes	
Successor EAN	4058075609037
Predecessor EAN	4058075095526, 4058075449206

Certificates & standards

Energy efficiency class	G
Energy consumption	9.00 kWh/1000h

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)				
Date of Declaration 01-07-2022				
Primary Article Identifier 4058075449206 4058075609051				
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
4058075609051	P DIM PAR16 830 W/930 GU10	Shipping carton box 10 Pieces Folding carton box	255 mm x 107 mm x 72 mm	1.96 dm³	683.00 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.

References / Links

For dimming conformity see

www.osram.com/DIM

For further products and actual information concerning LED lamps see

www.osram.com/ledlamps

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Product datasheet

For Guarantee see https://

www.inventronics-light.com/multilevel-guarantees

Disclaimer

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

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