

# **Product datasheet**P DIM PAR16 3.4 W/927 GU10

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







# Product datasheet

#### Technical data

## **Electrical data**

Claimed equiv. conventional lamp power	35 W	
Operating frequency	50/60 Hz	
Nominal current	26 mA	

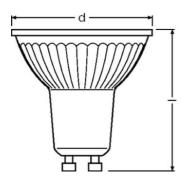
## Photometrical data

Luminous intensity	630 cd
Light color (designation)	Warm White
Nominal useful luminous flux 90°	230 lm
Rated peak intensity	630 cd
Luminous flux	230 lm

# Light technical data

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

# **Dimensions & weight**



Overall length	54.00 mm
Product weight	38.00 g
Maximum diameter	51 mm

# Temperatures & operating conditions

Ambient temperature range	-20+40 °C

# 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
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

#### Certificates & standards

Energy efficiency class	G
Energy consumption	4.00 kWh/1000h

#### **Environmental information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)				
Date of Declaration 25-11-2022				
Primary Article Identifier	4058075259973   4058075797536			
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
4058075797536	P DIM PAR16 3.4 W/927 GU10	Shipping carton box 10 Pieces Folding carton box	255 mm x 107 mm x 72 mm	1.96 dm³	500.00 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

# Product datasheet

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 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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