

Техническое описание продукта

P DIM PAR16 830 W/930 GU10

PARATHOM DIM PAR 16 | Диммируемые светодиодные рефлекторные лампы **PAR16** со штырьковым цоколем **Retrofit**



Technical data

Электрические параметры

ZLDV_Rated wattage [AGGR]	8.30 W
ZLDV_Nominal wattage [AGGR]	8.30 W
ZLDV_Nominal voltage [AGGR]	220...240 V
ZLDV_Claimed equiv. conventional lamp power [AGGR]	80 W
ZLDV_Operating frequency [AGGR]	50/60 Hz
ZLDV_Max. lamp no. on circuit break. 10 A (B) [AGGR]	167
ZLDV_Max. lamp no. on circuit break. 16 A (B) [AGGR]	267
ZLDV_Nominal current [AGGR]	0.046 A

Фотометрические данные

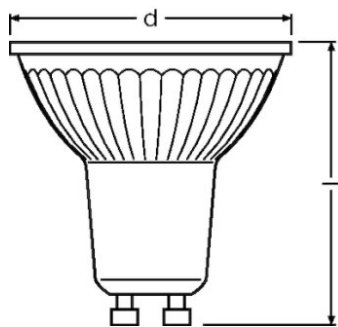
ZLDV_Luminous intensity [AGGR]	840 cd
ZLDV_Nominal luminous flux [AGGR]	550 lm
ZLDV_Rated luminous flux [AGGR]	550 lm
ZLDV_Rated color temperature [AGGR]	3000 K
ZLDV_Color rendering index Ra [AGGR]	90
ZLDV_Light color (designation) [AGGR]	Warm White
ZLDV_Standard deviation of color matching [AGGR]	≤5 sdcn
ZLDV_Nominal useful luminous flux 90° [AGGR]	550 lm
ZLDV_Rated useful luminous flux 90° [AGGR]	550 lm
ZLDV_Rated peak intensity [AGGR]	840 cd
ZLDV_Color temperature [AGGR]	3000 K
ZLDV_Luminous flux [AGGR]	550 lm
ZLDV_Lumen main.fact.at end of nom.life time [AGGR]	0.70

Светотехнические параметры

ZLDV_Beam angle [AGGR]	36 °
ZLDV_Nominal beam angle [AGGR]	36 °
ZLDV_Rated beam angle (half peak value) [AGGR]	36.00 °
ZLDV_Starting time [AGGR]	< 0.5 s

Техническое описание продукта

Размеры и вес



ZLDV_Overall length [AGGR]	52.0 mm
ZLDV_Diameter [AGGR]	50.0 mm
ZLDV_Outer bulb [AGGR]	PAR51
ZLDV_Product weight [AGGR]	56.00 g
ZLDV_Length [AGGR]	52.0 mm
ZLDV_Maximum diameter [AGGR]	50.0 mm

Температуры и условия управления

ZLDV_Ambient temperature range [AGGR]	-20...+40 °C
---------------------------------------	--------------

Срок службы

ZLDV_Nominal lamp life time [AGGR]	25000 h
ZLDV_Rated lamp life time LEDr [AGGR]	25000 h
ZLDV_Number of switching cycles [AGGR]	100000
ZLDV_Lumen maintenance at end of service life [AGGR]	0.70

Дополнительные данные

ZLDV_Base (standard designation) [AGGR]	GU10
ZLDV_Mercury content [AGGR]	0.0 mg
ZLDV_Mercury-free [AGGR]	Yes
Утилизация по WEEE	Да
Последующая модель EAN	4058075609112
ZLDV_Product remark [AGGR]	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

Техническое описание продукта

Последующая модель EAN	4058075095465, 4058075449268
------------------------	------------------------------

Возможности / мощности

ZLDV_Dimmable [AGGR]	Yes
----------------------	-----

Сертификаты и Стандарты

ZLDV_Energy efficiency class [AGGR]	G
ZLDV_Energy consumption [AGGR]	9 kWh/1000h
ZLDV_Type of protection [AGGR]	IP20

Классификация

ZLDV_Order reference [AGGR]	LPPAR16D8036 8,
-----------------------------	-----------------

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	01-07-2022
Primary Article Identifier	4058075449268 4058075609112
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.

Данные для заказа

Product code	Описание продукта	Упаковка (цена/шт.)	Размеры (длина x ширина x высота)	Объем	Вес брутто
4058075609112	P DIM PAR16 830 W/930 GU10	Shipping carton box 10 шт. Folding carton box	255 mm x 107 mm x 72 mm	1.96 дм³	680.00 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.

Ссылки

Соответствие нормативам регулирования яркости см. на странице
▶ www.osram.com/DIM

Техническое описание продукта

Дополнительную информацию по продуктам и актуальную информацию по светодиодным лампам см

▶ www.osram.com/ledlamps

Гарантийные условия см. на странице [https://](https://www.inventronics-light.com/multilevel-guarantees)

▶ www.inventronics-light.com/multilevel-guarantees

Примечание

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

OSRAM is distribution partner
of LEDVANCE of LAMPS

OSRAM

OSRAM GmbH
Marcel-Breuer-Strasse 6
80807 Munich, Germany