

Termék adatlap

P MR16 DIM 800 W/927 GU5.3

PARATHOM MR16 DIM | Dimmable low-voltage LED reflector lamps MR16 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" Compatible with many common conventional and electronic control gears (see also "compatibility list") Instant 100 % light, no warm-up time



Műszaki adatok

Elektromos adatok

ZLDV_Rated wattage [AGGR]	8.00 W
ZLDV_Nominal wattage [AGGR]	8.00 W
ZLDV_Nominal voltage [AGGR]	12 V
ZLDV_Claimed equiv. conventional lamp power [AGGR]	50 W
ZLDV_Operating frequency [AGGR]	50/60 Hz
ZLDV_Max. lamp no. on circuit break. 10 A (B) [AGGR]	22
ZLDV_Max. lamp no. on circuit break. 16 A (B) [AGGR]	36
ZLDV_Nominal current [AGGR]	0.72 A

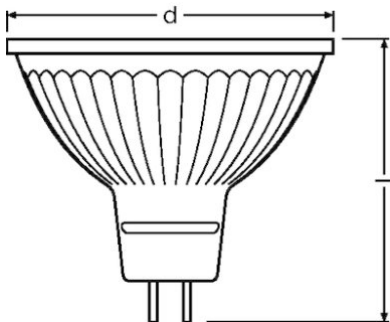
Fotometriai adatok

ZLDV_Luminous intensity [AGGR]	1000 cd
ZLDV_Nominal luminous flux [AGGR]	550 lm
ZLDV_Rated luminous flux [AGGR]	550 lm
ZLDV_Rated color temperature [AGGR]	2700 K
ZLDV_Color rendering index Ra [AGGR]	≥90
ZLDV_Light color (designation) [AGGR]	Warm White
ZLDV_Standard deviation of color matching [AGGR]	≤5 sdc _m
ZLDV_Nominal useful luminous flux 90° [AGGR]	550 lm
ZLDV_Rated useful luminous flux 90° [AGGR]	550 lm
ZLDV_Rated peak intensity [AGGR]	1000 cd
ZLDV_Color temperature [AGGR]	2700 K
ZLDV_Luminous flux [AGGR]	550 lm
ZLDV_Lumen main.fact.at end of nom.life time [AGGR]	0.70

Fénytechnikai adatok

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

Méretetek és súly



ZLDV_Overall length [AGGR]	46.0 mm
ZLDV_Diameter [AGGR]	51.0 mm
ZLDV_Outer bulb [AGGR]	MR51
ZLDV_Product weight [AGGR]	43.00 g
ZLDV_Length [AGGR]	46.0 mm
ZLDV_Maximum diameter [AGGR]	50.0 mm

Hőmérséklet és működési feltételek

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

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

További termékadatok

ZLDV_Base (standard designation) [AGGR]	GU5.3
ZLDV_Mercury content [AGGR]	0.0 mg
ZLDV_Mercury-free [AGGR]	Yes
Ártalmatlanítás WEEE szerint	Yes
Utód EAN	4058075609310
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

Termék adatlap

Utód EAN	4058075095120, 4058075449466
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Képességek

ZLDV_Dimmable [AGGR]	Yes
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Tanúsítványok és szabványok

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

Ország-specifikus kategorizálás

ZLDV_Order reference [AGGR]	LPMR16D5036 8W/
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Környezetvédelmi információk

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	18-04-2022
Primary Article Identifier	4058075449466 4058075609310
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.

Logisztikai adatok

Termékkód	Termékmegnevezés	Csomagolás (darab/egység)	Méretek (hosszúság x szélesség x magasság)	Térfogat	Bruttó súly
4058075609310	P MR16 DIM 800 W/927 GU5.3	Karton 10 Pieces Folding Box	255 mm x 107 mm x 72 mm	1.96 dm ³	553.00 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.

Lemondás

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

OSRAM is distribution partner
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OSRAM

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