

Karta katalogowa produktu

P MR16 DIM 340 W/927 GU5.3

PARATHOM MR16 DIM | Niskonapięciowe reflektorowe lampy LED MR16 z możliwością regulacji strumienia



- 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
- Caratteristiche prodotto Alternativa LED alle lampade alogene a bassissima tensione Elevata consistenza cromatica: ≤ 5 SDCM Dimmerabile Attacco: GU5.3 Lampada in vetro Resa del colore molto elevata (Ra: 90) Durata: fino a 25.000 ore Vantaggi prodotto Sostituzione rapida, semplice e sicura senza dover ricablare Forma, dimensioni, flusso luminoso simili a quelli delle lampade alogene o a incandescenza Costi di manutenzione ridotti grazie alla lunga durata Assenza di emissioni UV e IR nel fascio di luce Dimmer continuo Elevata compatibilità con i dimmer, vedi "www.ledvance.com/dim" Compatibile con molti alimentatori convenzionali ed elettronici comuni (vedere anche "elenco di compatibilità") Luce istantanea al 100%, senza ritardi nel raggiungimento del regime luminoso Aree applicative Negozi e sale da esposizione Applicazioni domestiche Applicazioni commerciali Illuminazione d'accento Solo uso per esterni in apparecchi di illuminazione dedicati (minimo IP65) Referenze/links Per la conformità sulla dimmerabilità consulta "www.ledvance.it/dim" Per maggiori informazioni consulta "www.ledvance.it/lampadeled" Per la garanzia consulta "www.ledvance.it/garanzia" Per maggiori informazioni consulta "www.ledvance.com/low-voltage-ledlamps"



Dane techniczne

Dane elektryczne

ZLDV_Rated wattage [AGGR]	3,40 W
ZLDV_Nominal wattage [AGGR]	3,40 W
ZLDV_Nominal voltage [AGGR]	12 V
ZLDV_Claimed equiv. conventional lamp power [AGGR]	20 W
ZLDV_Operating frequency [AGGR]	0 Hz
ZLDV_Max. lamp no. on circuit break. 10 A (B) [AGGR]	29
ZLDV_Max. lamp no. on circuit break. 16 A (B) [AGGR]	48
ZLDV_Power factor λ [AGGR]	> 0,50
ZLDV_Nominal current [AGGR]	310 mA

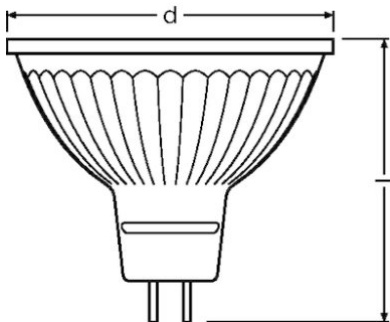
Dane fotometryczne

ZLDV_Luminous intensity [AGGR]	560 cd
ZLDV_Nominal luminous flux [AGGR]	230 lm
ZLDV_Rated luminous flux [AGGR]	230 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 sdcn
ZLDV_Nominal useful luminous flux 90° [AGGR]	230 lm
ZLDV_Rated useful luminous flux 90° [AGGR]	230 lm
ZLDV_Rated peak intensity [AGGR]	560 cd
ZLDV_Color temperature [AGGR]	2700 K
ZLDV_Luminous flux [AGGR]	230 lm
ZLDV_Lumen main.fact.at end of nom.life time [AGGR]	0,70

Dane świetlne

ZLDV_Beam angle [AGGR]	36 °
ZLDV_Warm-up time (60 %) [AGGR]	< 0,50 s
ZLDV_Nominal beam angle [AGGR]	36 °
ZLDV_Rated beam angle (half peak value) [AGGR]	36.00 °
ZLDV_Starting time [AGGR]	< 0,5 s

Wymiary i waga



ZLDV_Overall length [AGGR]	46.00 mm
ZLDV_Diameter [AGGR]	51,0 mm
ZLDV_Outer bulb [AGGR]	MR51
ZLDV_Product weight [AGGR]	35.00 g
ZLDV_Length [AGGR]	46,0 mm
ZLDV_Maximum diameter [AGGR]	51 mm

Temperatury i warunki pracy

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

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]	0.7

Dodatkowe dane produktu

ZLDV_Base (standard designation) [AGGR]	GU5.3
ZLDV_Mercury content [AGGR]	0.0 mg
ZLDV_Mercury-free [AGGR]	Yes
Zgodnie z Dyrektywą WEEE	Tak
ZLDV_Product remark [AGGR]	所有技术参数适用于全部灯泡/由于对发光二极管复杂的生产工艺, 典型值显示为技术LED参数仅仅是统计值, 未必能满足每一单个产品的实际技术参数, 可以与典型值不同
Produkt zastępczy EAN	4058075094871

Możliwości

Karta katalogowa produktu

ZLDV_Dimmable [AGGR]	Si
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Certyfikaty i Normy

ZLDV_Energy efficiency class [AGGR]	G
ZLDV_Energy consumption [AGGR]	4.00 kWh/1000h
ZLDV_Type of protection [AGGR]	IP20

Kraj - specyficzna kategoryzacja

ZLDV_Order reference [AGGR]	LPMR16D2036 3,4
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	14-10-2022
Primary Article Identifier	4058075431577 4058075796454
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.

Dane logistyczne

Kod produktu	Opis produktu	Opakowanie (liczba produktów / opakowanie)	Wymiary (długość x szerokość x wysokość)	Objętość	Waga brutto
4058075796454	P MR16 DIM 340 W/927 GU5.3	Karton wysylkowy 10 Pieces Składane pudełko	255 mm x 107 mm x 72 mm	1.96 dm³	480.00 g

Wymieniony kod produktu oznacza najmniejszą ilość produktu, jaka może być zamówiona. Jednostka transportowa może zawierać jedną sztukę lub więcej. Składając zamówienie prosimy o zamawianie ilości odpowiadających jednej lub wielokrotności jednostki transportowej.

Oświadczenie

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

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OSRAM

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