

Termékcsalád adatlap

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

Termékmegnevezés	Elektromos adatok						
	ZLDV_Claimed equiv. conventional lamp power [AGGR]	ZLDV_Operating frequency [AGGR]	ZLDV_Nominal current [AGGR]	ZLDV_Rated wattage [AGGR]	ZLDV_Nominal wattage [AGGR]	ZLDV_Nominal voltage [AGGR]	ZLDV_Max. lamp no. on circuit break. 10 A (B) [AGGR]
P MR16 DIM 340 W/927 GU5.3	20 W	0 Hz	310 mA				
P MR16 DIM 490 W/940 GU5.3	35 W	0 Hz	450 mA				
P MR16 DIM 800 W/927 GU5.3	50 W	50/60 Hz	0.72 A	8.00 W	8.00 W	12 V	22
P MR16 DIM 800 W/930 GU5.3	50 W	50/60 Hz	720 mA				

Termékmegnevezés	ZLDV_Max. lamp no. on circuit break. 16 A (B) [AGGR]	Fotometriai adatok					
		ZLDV_Luminous intensity [AGGR]	ZLDV_Light color (designation) [AGGR]	ZLDV_Nominal luminous flux [AGGR]	ZLDV_Rated luminous flux [AGGR]	ZLDV_Rated color temperature [AGGR]	ZLDV_Color rendering index Ra [AGGR]
P MR16 DIM 340 W/927 GU5.3		560 cd	Warm White				
P MR16 DIM 490 W/940 GU5.3		560 cd	Cool White				
P MR16 DIM 800 W/927 GU5.3	36	1000 cd	Warm White	550 lm	550 lm	2700 K	≥90
P MR16 DIM 800 W/930 GU5.3		1000 cd	Warm White				

Termékmegnevezés	ZLDV_Lumen main.fact.at end of nom.life time [AGGR]	ZLDV_Color temperature [AGGR]	ZLDV_Standard deviation of color matching [AGGR]	Fénytechnikai adatok		Méreték és súly	
				ZLDV_Beam angle [AGGR]	ZLDV_Starting time [AGGR]	ZLDV_Overall length [AGGR]	ZLDV_Product weight [AGGR]
P MR16 DIM 340 W/927 GU5.3				36 °		46.00 mm	35.00 g
P MR16 DIM 490 W/940 GU5.3				36 °		46.00 mm	35.00 g
P MR16 DIM 800 W/927 GU5.3	0.70	2700 K	≤5 sdcm	36 °	< 0.5 s	46.0 mm	43.00 g
P MR16 DIM 800 W/930 GU5.3				36 °		46.00 mm	43.00 g

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				Hőmérséklet és működési feltételek	Élettartam		
Termékmegnevezés	ZLDV_Diameter [AGGR]	ZLDV_Outer bulb [AGGR]	ZLDV_Length [AGGR]	ZLDV_Ambient temperature range [AGGR]	ZLDV_Lumen maintenance at end of service life [AGGR]	ZLDV_Nominal lamp life time [AGGR]	ZLDV_Rated lamp life time LEDr [AGGR]
P MR16 DIM 340 W/927 GU5.3				-20...+40 °C	0.7		
P MR16 DIM 490 W/940 GU5.3				-20...+40 °C	0.7		
P MR16 DIM 800 W/927 GU5.3	51.0 mm	MR51	46.0 mm	-20...+40 °C	0.70	25000 h	25000 h
P MR16 DIM 800 W/930 GU5.3				-20...+40 °C	0.7		
		További termékadatok					Tanúsítványok és szabványok
Termékmegnevezés	ZLDV_Number of switching cycles [AGGR]	ZLDV_Mercury-free [AGGR]	Utód EAN	ZLDV_Product remark [AGGR]	ZLDV_Base (standard designation) [AGGR]	Utód EAN	ZLDV_Energy efficiency class [AGGR]
P MR16 DIM 340 W/927 GU5.3		Yes	4058075094871	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			G

		További termékadatok					Tanúsítványok és szabványok
Termékmegnevezés	ZLDV_Number of switching cycles [AGGR]	ZLDV_Mercury-free [AGGR]	Utód EAN	ZLDV_Product remark [AGGR]	ZLDV_Base (standard designation) [AGGR]	Utód EAN	ZLDV_Energy efficiency class [AGGR]
P MR16 DIM 490 W/940 GU5.3		Yes	4058075094895	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			G

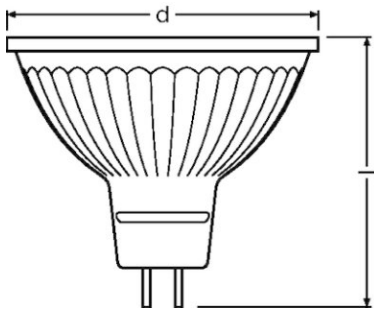
Termékmegnevezés	ZLDV_Number of switching cycles [AGGR]	További termékadatok					Tanúsítványok és szabványok
		ZLDV_Mercury-free [AGGR]	Utód EAN	ZLDV_Product remark [AGGR]	ZLDV_Base (standard designation) [AGGR]	Utód EAN	ZLDV_Energy efficiency class [AGGR]
P MR16 DIM 800 W/927 GU5.3	100000	Yes	4058075095120, 4058075449466	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	GU5.3	4058075609310	G

		További termékadatok					Tanúsítványok és szabványok
Termékmegnevezés	ZLDV_Number of switching cycles [AGGR]	ZLDV_Mercury-free [AGGR]	Utód EAN	ZLDV_Product remark [AGGR]	ZLDV_Base (standard designation) [AGGR]	Utód EAN	ZLDV_Energy efficiency class [AGGR]
P MR16 DIM 800 W/930 GU5.3		Yes	4058075095106, 4058075449442	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		4058075609297	G

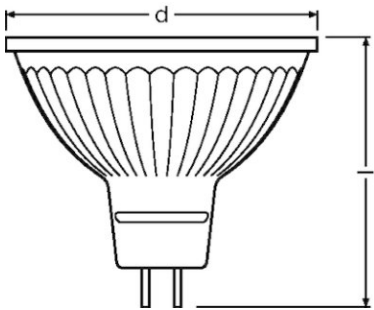
			Környezetvédelmi információk Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)		
Termékmegnevezés	ZLDV_Energy consumption [AGGR]	ZLDV_Type of protection [AGGR]	Date of Declaration	Primary Article Identifier	Declaration No. in SCIP database
P MR16 DIM 340 W/927 GU5.3	4.00 kWh/1000h		14-10-2022	4058075431577 4058075796454	In work
P MR16 DIM 490 W/940 GU5.3	6.00 kWh/1000h		18-04-2022	4058075431430	In work
P MR16 DIM 800 W/927 GU5.3	9 kWh/1000h	IP20	18-04-2022	4058075449466 4058075609310	In work

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			Környezetvédelmi információk Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)		
Termékmegnevezés	ZLDV_Energy consumption [AGGR]	ZLDV_Type of protection [AGGR]	Date of Declaration	Primary Article Identifier	Declaration No. in SCIP database
P MR16 DIM 800 W/930 GU5.3	9.00 kWh/1000h		18-04-2022	4058075449442 4058075609297	In work



P MR16 DIM 340 W/927 GU5.3, P
MR16 DIM 490 W/940 GU5.3



P MR16 DIM 800 W/927 GU5.3, P
MR16 DIM 800 W/930 GU5.3

Használati tanácsok

További részletes alkalmazási információkat és grafikákat a termék adatlapján talál.

Termékcsalád adatlap

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
4058075796454	P MR16 DIM 340 W/927 GU5.3	Karton 10	255 mm x 107 mm x 72 mm	1.96 dm ³	480.00 g
4058075431430	P MR16 DIM 490 W/940 GU5.3	Karton 10	257 mm x 110 mm x 70 mm	1.98 dm ³	468.00 g
4058075609310	P MR16 DIM 800 W/927 GU5.3	Karton 10	255 mm x 107 mm x 72 mm	1.96 dm ³	553.00 g
4058075609297	P MR16 DIM 800 W/930 GU5.3	Karton 10	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

A változtatás jogát fenntartjuk. Hibák és mulasztások kizárva. Mindig győződjön meg arról, hogy a legújabb kiadást használja.

OSRAM is distribution partner
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