

# Produktdatablad

## PP PAR16 6.5 W/927 GU10

PARATHOM PRO PAR16 | Dimbara LED-reflektorlampor PAR16 med stiftsockel



- Shops Hospitality Museums, art galleries Residential interiors As a downlight for marking walkways, doors, stairs, etc. Spotlighting for accents Display cabinets and shop windows Spotlighting heat-sensitive objects such as food, plants, etc.

- Short payback period thanks to low energy consumption and maintenance costs Premium light quality thanks to high color rendering index and narrow binning Easy replacement of halogen lamps due to compact full glass design and single optic
- Product features Professional LED alternative to high voltage halogen lamps Very high color rendering (Ra: 90) Very high color consistency:  $\leq 3$  SDCM Dimmable (with many common dimmers, see also [www.ledvance.com/dim](http://www.ledvance.com/dim)) Made in Germany (versions up to 35 W) Mercury-free lampsProduct benefits Short payback period thanks to low energy consumption and maintenance costs Premium light quality thanks to high color rendering index and narrow binning Easy replacement of halogen lamps due to compact full glass design and single opticAreas of application Shops Hospitality Museums, art galleries Residential interiors As a downlight for marking walkways, doors, stairs, etc. Spotlighting for accents Display cabinets and shop windows Spotlighting heat-sensitive objects such as food, plants, etc.References / LinksFor dimming conformity see [www.ledvance.com/dim](http://www.ledvance.com/dim)For further products and actual information concerning LED lamps see [www.ledvance.com/ledlamps](http://www.ledvance.com/ledlamps)For Guarantee see [www.ledvance.com/guarantee](http://www.ledvance.com/guarantee)



## Tekniska data

### Elektriska data

ZLDV_Rated wattage [AGGR]	6.50 W
ZLDV_Nominal wattage [AGGR]	6.50 W
ZLDV_Nominal voltage [AGGR]	220...240 V
ZLDV_Claimed equiv. conventional lamp power [AGGR]	50 W
ZLDV_Operating frequency [AGGR]	50...60 Hz

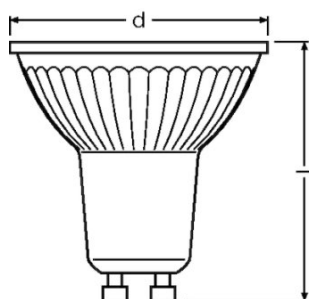
### Fotometrisk data

ZLDV_Nominal luminous flux [AGGR]	350 lm
ZLDV_Rated luminous flux [AGGR]	350 lm
ZLDV_Rated color temperature [AGGR]	2700 K
ZLDV_Color rendering index Ra [AGGR]	97
ZLDV_Light color (designation) [AGGR]	Warm White
ZLDV_Standard deviation of color matching [AGGR]	≤3 sdcn
ZLDV_Nominal useful luminous flux 90° [AGGR]	350 lm
ZLDV_Rated useful luminous flux 90° [AGGR]	350 lm
ZLDV_Rated peak intensity [AGGR]	880 cd
ZLDV_Lumen main.fact.at end of nom.life time [AGGR]	0.70

### Ljustekniska värden

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

### Mått



ZLDV_Overall length [AGGR]	55.0 mm
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ZLDV_Diameter [AGGR]	51.0 mm
ZLDV_Outer bulb [AGGR]	PAR51
ZLDV_Length [AGGR]	55.0 mm
ZLDV_Maximum diameter [AGGR]	51.0 mm

### Livslängder

ZLDV_Nominal lamp life time [AGGR]	40000 h
ZLDV_Rated lamp life time LEDr [AGGR]	40000 h
ZLDV_Number of switching cycles [AGGR]	1000000

### Tillägg produktdata

ZLDV_Base (standard designation) [AGGR]	GU10
ZLDV_Mercury content [AGGR]	0.0 mg
ZLDV_Mercury-free [AGGR]	Yes
Bortskaffande enl. WEEE-direktivet	Ja
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

### Användningsområden

ZLDV_Dimmable [AGGR]	Yes
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### Certifikat och Standarder

ZLDV_Energy efficiency class [AGGR]	A
ZLDV_Energy consumption [AGGR]	7 kWh/1000h

### Landspecifika kategorier

ZLDV_Order reference [AGGR]	LPPAR16D5036 6,
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### Logistiska data

Produktnummer	Produktbeskrivning	Förpackningsenhet (Styck/Enhet)	Dimensioner (längd x bredd x höjd)	Volym	Bruttovikt
4058075095427	PP PAR16 6.5 W/927 GU10	Transportförpackning g 10 Pieces Kapsel	255 mm x 107 mm x 72 mm	1.96 dm <sup>3</sup>	595.00 g

Produktkoden gäller minsta tillåtna beställningskvantitet. En transportförpackning kan innehålla en eller flera produkter. Vid orderläggning, vänligen ange en eller flera transportförpackningar.

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### Referenser / Länkar

För dimmer kompatibilitet se

▶ [www.osram.com/DIM](http://www.osram.com/DIM)

For further products and actual information concerning LED lamps see

▶ [www.osram.se/ledlampor](http://www.osram.se/ledlampor)

For Guarantee see

▶ [www.osram.se/garanti](http://www.osram.se/garanti)

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### Friskrivningsklausul

Kan ändras utan föregående notifiering. Felaktigheter och försummelse undantagna. Se alltid till att använda den senaste utgåvan.

OSRAM is distribution partner  
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**OSRAM**

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