

## PRODUCT DATASHEET

### LED VALUE PAR 16 7 W/3000 K GU10

LED VALUE PAR16 | LED reflector lamps PAR16 with retrofit pin base



#### Areas of application

- Hospitality
- Restaurants
- Residential interiors
- Museums, art galleries

#### Product benefits

- Attractive lamp appearance
- Easy replacement of halogen lamps due to compact full glass design and single optic
- Clear cast shadows for brilliant accent light
- Uniform illumination thanks to TIR-reflector and fly eye single optic design
- Energy savings of up to 91 % (compared to halogen lamps)
- High color consistency thanks to narrow binning
- No UV and near-IR radiation in the light beam
- Reliable operation thanks to brand quality

#### Product features

- Lamp made of glass
- High color consistency: < 6 SDCM
- Input voltage: 220...240 V<sub>AC</sub>
- Lifetime: up to 15,000 h
- Not dimmable



– Mercury-free lamps

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**TECHNICAL DATA****Electrical data**

Nominal wattage	7 W
Construction wattage	7.00 W
Nominal voltage	220...240 V
Nominal current	40 mA
Type of current	AC
Operating frequency	50/60 Hz
Mains frequency	50/60 Hz

**Photometrical data**

Luminous flux	575 lm
Luminous efficacy	82 lm/W
Light color (designation)	Warm White
Color temperature	3000 K
Color rendering index Ra	80
Light color	830

**Dimensions & Weight**

Overall length	55.00 mm
Diameter	50.00 mm
Product weight	39.8 g

**Temperatures & operating conditions**

Ambient temperature range	-20...+40 °C
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**Additional product data**

Base (standard designation)	GU10
Mercury-free	Yes

Product remark	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
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**Certificates & Standards**

Type of protection	IP20
Standards	CB / EMC / RoHS

**Country-specific categorizations**

Order reference	LVPR168060 7W/8
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**Energy labelling regulation data acc EU 2019/2015**

Light source cap-type (or other electric interface)	GU10
Length	55.00 mm
Height	50.00 mm
Width	50.00 mm

**LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075587977	Folding box 1	155 mm x 53 mm x 89 mm	57.50 g	0.73 dm <sup>3</sup>
4099854262111	Shipping box 10	282 mm x 118 mm x 108 mm	726.00 g	3.59 dm <sup>3</sup>
4058075587984	Shipping box 10	436 mm x 165 mm x 101 mm	703.00 g	7.27 dm <sup>3</sup>

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.

**DISCLAIMER**

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