

35 25° ADV 4 W/827 GU10

LED SUPERSTAR PAR 16 advanced | Dimmable LED reflector lamps PAR 16 with retrofit pin base



- Spotlighting for accents
- Display cabinets and shop windows
- Retail outlets and exhibition rooms
- Spotlighting heat-sensitive objects such as food, plants, etc.
- Outdoor use in outdoor luminaires only (minimum IP65)
- Directional light sources
- Hospitality
- Shops

Product benefits

- Ideal for economical spotlighting
- Alternative to line-voltage halogen lamps
- Very low energy consumption
- Extremely long life
- No UV and near-IR radiation in the light beam
- Shockproof and vibration-proof thanks to LED technology
- Efficient generation of white light
- Professional thermal management

Product features

- Professional LED lamps for line voltage
- Dimmable
- Base: GU10
- Mercury-free lamps
- Lifetime: up to 25,000 h



Technical data

Electrical data

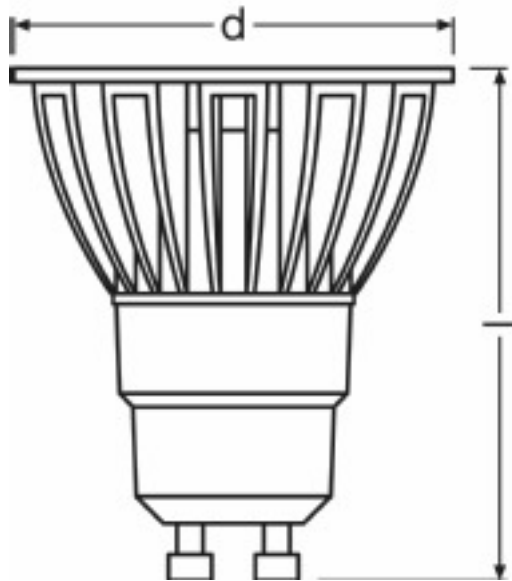
Rated wattage	4 W
Nominal wattage	4 W
Nominal voltage	230 V
Claimed equiv. conventional lamp power	35 W
Operating frequency	50...60 Hz

Light technical data

Beam angle	25 °
Luminous intensity	600 cd
Nominal luminous flux	170 lm
Rated luminous flux	170 lm
Color temperature	2700 K
Light color as per EN 12464-1	Warm White

Dimensions & weight

Overall length	58.0 mm
Diameter	50.0 mm
Outer bulb	PAR51



Product line drawing with letters

Colors & materials

Mercury-free	Yes
--------------	-----

Lifespan

Nominal lamp life time	25000 h
Rated lamp life time	25000 h

Additional product data

Base (standard designation)	GU10
New article	NEW
Footnote used only for product	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

Capabilities

Dimmable	Yes
----------	-----

Country specific categorizations

ILCOS	DRPAR-4-220/240-GU10-50/58
-------	----------------------------

Logistical Data

Product code	Packaging unit (Pieces/Unit)	Dimensions (height x width x length)	Gross weight	Volume
4052899901865	Blister 1	92 mm x 57 mm x 125 mm	99.00 g	0.66 dm ³
4052899901902	Shipping carton box 6	103 mm x 139 mm x 351 mm	685.00 g	5.03 dm ³
4008321834898	Shipping carton box 36	315 mm x 297 mm x 364 mm	4595.97 g	34.05 dm ³

References / Links

For dimming conformity see

- ▶ www.osram.com/DIM

For further products and actual information concerning LED lamps see

- ▶ www.osram.com/ledlamps

For Guarantee see

- ▶ www.osram.com/guarantee

Disclaimer

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