

# PRODUCT DATASHEET HALOPAR 50W 240V GU10 FL

HALOPAR® 16 GU10/GZ10 | Halogen lamps with parabolic reflector PAR16, with GU10/GZ10 base



#### Areas of application

- General illumination
- Shops
- Restaurants, hotels and similar prestigious applications

#### Product benefits

- Brilliant accent light
- With whole glass reflector for brilliant lighting effects
- Approved for use in open luminaires (to IEC 60598-1)
- No transformer required
- UV filter
- Innovative bulb pinch technology for the burner
- Complies with IEC 60432-2 thanks to integrated fuse function
- Contains no mercury

#### **Product features**

- Average life: 2,000 h

- 100 % dimmable

- Color rendering index Ra: 100

- Base: GU10, GZ10



### TECHNICAL DATA

### Electrical data

Nominal wattage	50 W
Construction wattage	50.00 W
Nominal voltage	240 V
Power factor λ	1.00

### Photometrical data

Luminous flux	420 lm
Luminous efficacy	8 lm/W
Light color (designation)	Warm White
Color temperature	2800 K
Color rendering index Ra	100
Light color	1028

## Light technical data

Warm-up time (60 %)	0.00 s
Starting time	0.0 s

### Dimensions & Weight

Overall length	57.00 mm
Diameter	50.00 mm
Maximum diameter	51 mm
Product weight	41.00 g

# Lifespan

Number of switching cycles	8000
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## Additional product data

Base (standard designation)	GU10
Mercury content	0.0 mg

## Capabilities

Dimmable	Yes

### Country-specific categorizations

Order reference	64824FL 50W 240
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### Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	GU10
Length	57.00 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
4099854085789	Folding box 4	110 mm x 61 mm x 109 mm	197.00 g	0.73 dm <sup>3</sup>
4099854085796	Shipping box 48	373 mm x 229 mm x 122 mm	2585.00 g	10.42 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.