

# PRODUCT DATASHEET HALOPAR 16 50 W 110...130 V 35° GU10

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 h100 % dimmable

- Color rendering index Ra: 100

- Base: GU10, GZ10

# TECHNICAL DATA

#### Electrical data

Nominal wattage	50 W
Construction wattage	50.00 W
Nominal voltage	110130 V

# Photometrical data

Luminous intensity	900 cd
Luminous flux	400 lm
Luminous efficacy	8 lm/W
Light color (designation)	Warm White
Color temperature	2850 K
Color rendering index Ra	100
Light color	1028

# Light technical data

Beam angle	30 °
Starting time	0 s

# Dimensions & Weight

Overall length	58.00 mm
Diameter	50.5 mm
Product weight	44.5 g

# Additional product data

Base (standard designation)	GU10	
Mercury-free	Yes	
Design / version	Reflector	

# Capabilities

Dimmable	Yes
Burning position	Any

# Country-specific categorizations

ILCOS	HAGS/UB-50-120-GU10-51/35
Order reference	64828 FL

# Energy labelling regulation data acc EU 2019/2015

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

Height	50.5 mm
Width	50.5 mm

#### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4050300823324	Blister 1	140 mm x 89 mm x 50 mm	48.50 g	0.62 dm <sup>3</sup>
4050300823331	Shipping box 20	265 mm x 185 mm x 154 mm	1140.00 g	7.55 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.