

PRODUCT DATASHEET

HALOPAR 16 50 W 240 V 30° 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 h
- 100 % dimmable
- Color rendering index R_a : 100
- Base: GU10, GZ10

TECHNICAL DATA

Electrical data

Nominal wattage	50 W
Construction wattage	50.00 W
Nominal voltage	240 V

Photometrical data

Luminous intensity	900 cd
Light color (designation)	Warm White
Color temperature	2800 K
Color rendering index Ra	100
Light color	1028



349634_HAL_HV_AK

Light technical data

Beam angle	30 °
Starting time	0 s

Dimensions & Weight

Overall length	53.00 mm
Diameter	13.00 mm
Product weight	37.00 g

Additional product data

Base (standard designation)	GU10
Mercury-free	Yes
Design / version	Reflector
Product remark	Not suitable for outdoor use or damp conditions / Banned from 1.9.2016 as per EU phase-out plan

Capabilities

Dimmable	Yes
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Burning position	Any
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Country-specific categorizations

ILCOS	HAGS/UB-50-240-GU10-51/30
Order reference	64824 FL

Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	GU10
Length	53.00 mm
Height	13.00 mm
Width	13.00 mm

DOWNLOAD DATA

Photometric and lighting design files		Document name
	Spectral power distribution	349634_HAL_HV_AK

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321595294	Folding box 1	50 mm x 50 mm x 63 mm	47.00 g	0.16 dm ³
4008321595300	Shipping box 20	256 mm x 106 mm x 134 mm	1030.00 g	3.64 dm ³

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.