

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 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 | 110...130 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 ³ |
| 4050300823331 | Shipping box 20 | 265 mm x 185 mm x 154 mm | 1140.00 g | 7.55 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.