

PRODUCT DATASHEET

HALOSTAR 50 W 12 V GY6.35

HALOSTAR® Standard | Low-voltage halogen lamps with pin base



Areas of application

- General illumination
- Kitchen lighting
- Mirror lighting
- Lighting for reading
- Entrance lighting
- Shops
- Restaurants, hotels and similar prestigious applications
- Offices, public buildings

Product benefits

- Brilliant accent light
- Incredibly small dimensions for revolutionary new luminaire designs
- Approved for use in open luminaires (to IEC 60598-1)
- UV filter
- Contains no mercury

Product features

- Average life: 2,000 h
- 100 % dimmable
- Color rendering index R_a : 100

TECHNICAL DATA

Electrical data

Nominal wattage	50 W
Construction wattage	50.00 W
Nominal voltage	12 V

Photometrical data

Luminous flux	925 lm
Luminous efficacy	18 lm/W
Color temperature	3000 K
Color rendering index Ra	100
Light color	1030
UV protection	Yes

Light technical data

Starting time	0 s
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Dimensions & Weight

Overall length	44.00 mm
Light center length (LCL)	30,0 mm
Diameter	12.00 mm
Product weight	2.12 g

Additional product data

Base (standard designation)	GY6.35
Mercury-free	Yes

Capabilities

Dimmable	Yes
Burning position	Any

Country-specific categorizations

ILCOS	HSGST/C/UB-50-12-GY6.35-12/30
Order reference	64440 ST

Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	GY6.35
Length	44.00 mm
Height	12.00 mm
Width	12.00 mm

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321277022	Folding box 1	25 mm x 23 mm x 70 mm	5.12 g	0.04 dm ³
4008321277039	Bundle 10	115 mm x 50 mm x 70 mm	51.20 g	0.40 dm ³
4008321277046	Shipping box 200	272 mm x 238 mm x 155 mm	1 197.00 g	10.03 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.