

## HALOSTAR 35 W 12 V GY6.35

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HALOSTAR Standard | Low-voltage halogen lamps with pin base



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

### Product benefits

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- 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, can be thrown away with normal household waste

### Product features

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- Average life: 2,000 h
- 100 % dimmable
- Color rendering index  $R_a$ : 100
- Base: G4, GY6.35

## Technical data

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### Electrical data

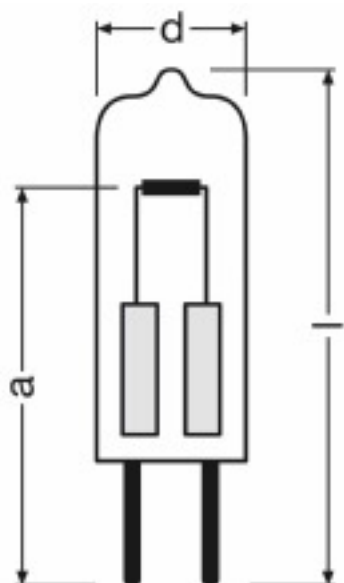
Rated wattage	35 W
Nominal wattage	35 W
Nominal voltage	12 V
Rated power factor $\lambda$	1.00

### Light technical data

Nominal luminous flux	600 lm
Rated luminous flux	630 lm
Color temperature	2900 K
Color rendering index Ra	100
Starting time	0.0 s
Warm-up time (60 %)	0 s
Lumen main.fact.at end of nom.life time	0.80

### Dimensions & weight

Length	44.0 mm
Overall length	44.0 mm
Diameter	12.0 mm
Light center length (LCL)	30.0 mm
Outer bulb	T12



Product line drawing with letters

#### Colors & materials

Lamp mercury content	0.0 mg
Mercury-free	Yes

#### Lifespan

Nominal lamp life time	2000 h
Rated lamp life time	2000 h
Number of switching cycles	1000000 <sup>1)</sup>

<sup>1)</sup> At 1 s on / 1 s off

#### Additional product data

Base (standard designation)	GY6.35
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**Capabilities**

<b>Dimmable</b>	Yes
<b>Burning position</b>	Any

**Country specific categorizations**

<b>ILCOS</b>	HSGST/C/UB-35-12-GY6,35-12/30
<b>Order reference</b>	64432

**Logistical Data**

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<b>Product code</b>	<b>Packaging unit (Pieces/Unit)</b>	<b>Dimensions (height x width x length)</b>	<b>Gross weight</b>	<b>Volume</b>
4050300364629	Folding carton box 1	25 mm x 23 mm x 70 mm	22.08 g	0.04 dm <sup>3</sup>
4050300942162	Shipping carton box 40	121 mm x 133 mm x 128 mm	260.09 g	2.06 dm <sup>3</sup>

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## Disclaimer

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Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.