OSRAM

HALOSTAR 150 W 24 V GY6.35

HALOSTAR 24 V | Low-voltage (24 V) pin based halogen lamps

Product benefits

- Base pins are tempered to protect against corrosion
- Axial filament ensures optimum directional light
- High illuminance level
- Contains no mercury, can be thrown away with normal household waste
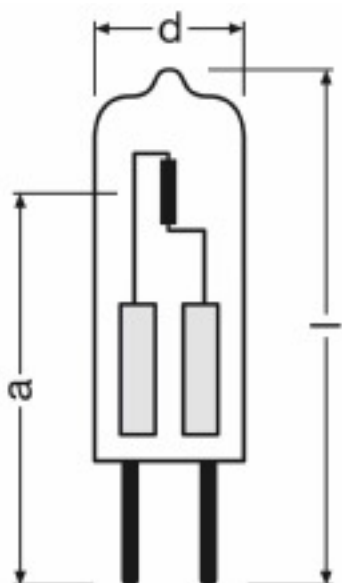
Technical data

Electrical data

Rated wattage	150 W
Nominal wattage	150 W
Nominal voltage	24 V
Power factor λ	1.00

Light technical data

Nominal luminous flux	3200 lm
Rated luminous flux	3200 lm
Color temperature	3000 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

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 [1]

[1] At 1 min on / 3 min off

Additional product data

Base (standard designation)	GY6.35
Footnote used only for product	Quick-acting miniature fuse needed acc. to EN60432-2

Capabilities

Dimmable	Yes
Burning position	Any

Country specific categorizations

ILCOS	HSGT/C/UB-150-24-GY6,35-16/32
Order reference	64465

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Logistical Data

Product code	Packaging unit (Pieces/Unit)	Dimensions (height x width x length)	Gross weight	Volume
4050300335698	Folding carton box 1	25 mm x 23 mm x 70 mm	7.00 g	0.04 dm³
4050300942438	Shipping carton box 40	121 mm x 107 mm x 144 mm	321.00 g	1.86 dm³

Disclaimer

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

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