PRODUCT DATASHEET
HALOSTAR 24 V 150 W 24 V GY6.35

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

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PRODUCT BENEFITS

- Base pins are tempered to protect against corrosion
- Axial filament ensures optimum directional light
- High illuminance level
- Contains no mercury

TECHNICAL DATA

Electrical data

Nominal wattage	150.00 W
Nominal voltage	24 V
Rated wattage	150.00 W
Power factor λ	1.00

Photometrical data

Nominal luminous flux	3200 lm
Rated color temperature	3000 K
Light color (designation)	Warm White
Rated luminous flux	3200 lm
Color rendering index Ra	100
Lumen main.fact.at end of nom.life time	0.80

Light technical data

Starting time	0.0 s
Warm-up time (60 %)	0.00 s

Dimensions & weight
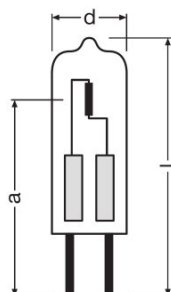
Diameter	12.0 mm
Overall length	44.0 mm
Light center length (LCL)	32.0 mm
Outer bulb	T12
Length	44.0 mm
Maximum diameter	12.0 mm

Lifespan

Nominal lamp life time	2000 h

Rated lamp life time	2000 h
Number of switching cycles	50000

Additional product data

Base (standard designation)	GY6.35
Mercury content	0.0 mg
Mercury-free	Yes
Product remark	Quick-acting miniature fuse needed acc. to EN60432-3

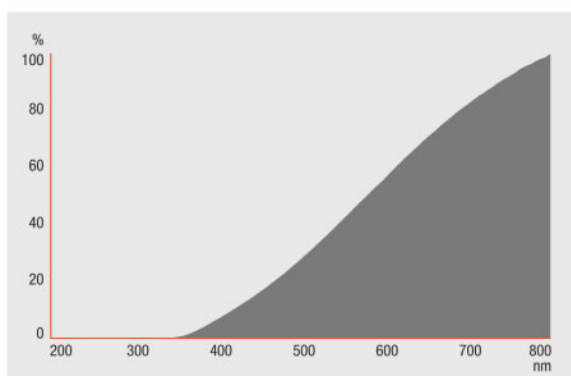## Capabilities

Burning position	Any
Dimmable	Yes

Certificates & standards

Energy efficiency class	D
Energy consumption	162 kWh/1000h

Country specific categorizations

ILCOS	HSGT/C/UB-150-24-GY6.35-12/30

Light Distribution

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Spectral power distribution

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300335698	HALOSTAR 24 V 150 W 24 V GY6.35	Shipping carton box 40	144 mm x 107 mm x 121 mm	1.86 dm³	321.00 g

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.

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