

HALOSTAR 20 W 24 V G4

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

Technical data

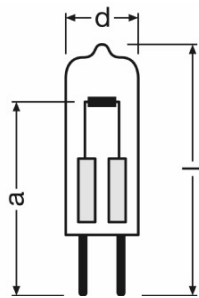
Electrical data

Nominal wattage	20 W
Nominal voltage	24 V
Rated wattage	20 W
Power factor λ	1.00
Energy consumption	22 kWh/1000h

Light technical data

Nominal luminous flux	320 lm
Color temperature	2900 K
Rated luminous flux	320 lm
Color rendering index Ra	100
Starting time	0.0 s
Warm-up time (60 %)	0.00 s
Lumen main.fact.at end of nom.life time	0.80

Dimensions & weight



Product line drawing

Diameter	10.0 mm
Overall length	33.0 mm
Light center length (LCL)	22.0 mm
Outer bulb	T10
Length	33.0 mm

Colors & materials

Product datasheet

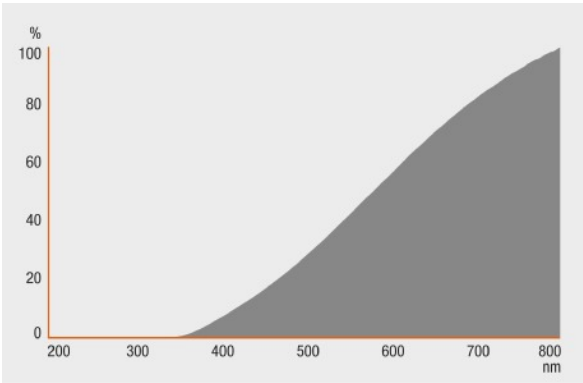
Lamp mercury content	0.0 mg
Mercury-free	Yes

Lifespan

Nominal lamp life time	1000 h
Rated lamp life time	1000 h
Number of switching cycles	25000 ¹⁾

¹⁾ At 1 min on / 3 min off

Additional product data



Spectral power distribution

Base (standard designation)	G4
Footnote used only for product	Quick-acting miniature fuse needed acc. to EN60432-2

Capabilities

Burning position	Any
Dimmable	Yes

Certificates & standards

Energy efficiency class	C
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Product datasheet

Country specific categorizations

ILCOS	HSG/C/UB-20-24-G4-9,5/22
Order reference	64435 U

Disclaimer

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