

## HALOSTAR 5 W 12 V G4

HALOSTAR STARLITE | Low-voltage halogen lamps with pin base and axial filament



### Areas of application

- General illumination
- Entrance lighting
- Accent lighting
- Lighting for reading
- Garden 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)
- Axial filament for optimum directional light
- Special pins for corrosion protection
- UV filter
- Contains no mercury

### Product features

- Average life: 4,000 h
- 100 % dimmable
- Color rendering index  $R_a$ : 100



# Product datasheet

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## Technical data

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### Electrical data

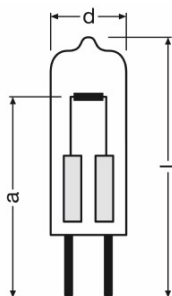
Nominal wattage	5 W
Nominal voltage	12 V
Rated wattage	5 W
Power factor $\lambda$	1.00
Energy consumption	6 kWh/1000h

### Light technical data

Nominal luminous flux	55 lm
Color temperature	2700 K
Rated luminous flux	55 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

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### Product line drawing

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

### Colors & materials

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## Product datasheet

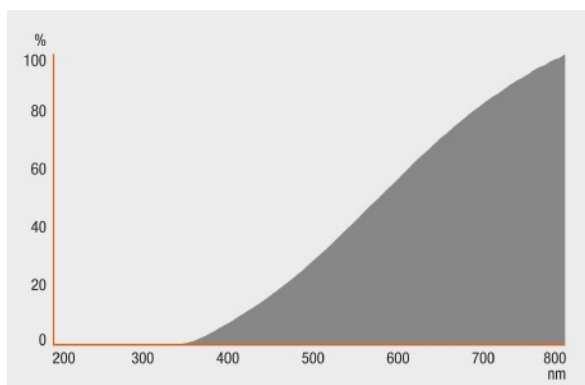
Lamp mercury content	0.0 mg
Mercury-free	Yes

### Lifespan

Nominal lamp life time	4000 h
Rated lamp life time	4000 h
Number of switching cycles	100000 <sup>1)</sup>

<sup>1)</sup> At 1 min on / 3 min off

### Additional product data



### Spectral power distribution

Base (standard designation)	G4
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### Capabilities

Burning position	Any
Dimmable	Yes

### Certificates & standards

Energy efficiency class	B
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### Country specific categorizations

ILCOS	HSGST/C/UB-5-12-G4-10/22
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## Product datasheet

<b>Order reference</b>	64405 S
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### Country specific information

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<b>Product code</b>	<b>METEL code</b>	<b>SEG number</b>	<b>STK number</b>	<b>UK Org</b>
4050300335032	OSRH64405S	8326530	4739620	-

## Product datasheet

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### Logistical Data

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Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (height x width x length)	Volume	Gross weight
4050300335032	HALOSTAR 5 W 12 V G4	Folding carton box 1	25 mm x 23 mm x 70 mm	0.04 dm <sup>3</sup>	3.10 g
4050300942353	HALOSTAR 5 W 12 V G4	Shipping carton box 40	121 mm x 107 mm x 144 mm	1.86 dm <sup>3</sup>	186.40 g

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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.

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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.