

# PRODUCT DATASHEET

## HALOSTAR SST 2000 25 W 12 V GY6.35

HALOSTAR® SUPERSTAR 2000 | Low-voltage halogen lamps with pin base



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### Areas of application

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

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### Product benefits

- Brilliant accent lighting
- Significantly lower CO<sub>2</sub> emissions compared to standard version
- High luminous efficacy compared with standard lamps
- Incredibly small dimensions for revolutionary new luminaire designs
- Approved for use in open luminaires (to IEC 60598-1)
- UV filter

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### Product features

- Average life: 2,000 h
- 100 % dimmable
- Color rendering index R<sub>a</sub>: 100
- Base: G4, GY6.35

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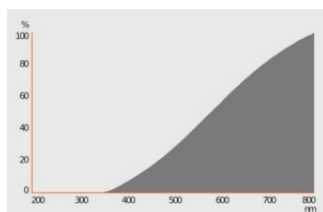
## TECHNICAL DATA

### Electrical data

Nominal wattage	25 W
Construction wattage	25.00 W
Nominal voltage	12 V
Claimed equiv. conventional lamp power	35 W
Power factor $\lambda$	1.00

### Photometrical data

Luminous flux	500 lm
Luminous efficacy	20 lm/W
Light color (designation)	Warm White
Color temperature	2900 K
Color rendering index Ra	100
Light color	1029



### Light technical data

Starting time	0 s
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### Dimensions & Weight

Overall length	44.00 mm
Light center length (LCL)	30,0 mm
Diameter	12 mm
Product weight	2.2 g

### Lifespan

Lifespan	2000 h
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### Additional product data

Base (standard designation)	GY6.35
Mercury-free	Yes

Design / version	Tube
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### Capabilities

Dimmable	Yes
Burning position	Any

### Certificates & Standards

Energy efficiency class	G
Energy consumption	25.00 kWh/1000h

### Country-specific categorizations

ILCOS	HSGST/UB-25-12-GY6.35-30
Order reference	67431 ECO ST

### Energy labelling regulation data acc EU 2019/2015

Lighting technology used	OTHER
Non-directional or directional	NDLS
Mains or non-mains	NMLS
Light source cap-type (or other electric interface)	GY6.35
Connected light source (CLS)	No
Color-tuneable light source	No
Envelope	No
High luminance light source	No
Anti-glare shield	No
Correlated colour temperature type	SINGLE_VALUE
Claim of equivalent power	No
Length	44.00 mm
Height	12 mm
Width	12 mm
Chromaticity coordinate x	0.444
Chromaticity coordinate y	0.406
Beam angle correspondence	SPHERE_360
EPREL ID	714444
Model number	AC35356,AC35356

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321990204	Blister 1	139 mm x 15 mm x 121 mm	11.00 g	0.25 dm <sup>3</sup>

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321990211	Shipping box 10	164 mm x 129 mm x 148 mm	206.47 g	3.13 dm <sup>3</sup>

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

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