

## PRODUCT DATASHEET

### HALOSTAR STARLITE 75 W 12 V GY6.35

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



#### Areas of application

- General illumination
- Entrance lighting
- Accent lighting
- Lighting for reading
- Garden lighting
- Shops
- Restaurants, hotels and similar prestigious applications
- Offices, public buildings
- Outdoor applications only in suitable luminaires

#### 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: 2,000 h
- 100 % dimmable
- Color rendering index  $R_a$ : 100



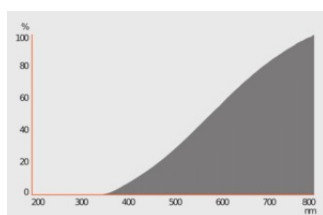
## TECHNICAL DATA

### Electrical data

Nominal wattage	75 W
Construction wattage	75.00 W
Nominal voltage	12 V

### Photometrical data

Luminous flux	1450 lm
Luminous efficacy	19 lm/W
Light color (designation)	Warm White
Color temperature	3000 K
Color rendering index Ra	100
Light color	1030
UV protection	Yes



349642\_HAL\_NV\_UVS

### 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	2.3 g

### Additional product data

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

## Capabilities

Dimmable	Yes
Burning position	Any

## Certificates &amp; Standards

Energy efficiency class	G
Energy consumption	75.00 kWh/1000h


## Country-specific categorizations

ILCOS	HSGST/C/UB-75-12-GY6.35-12/30
Order reference	64450 S


## 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	0.437
Chromaticity coordinate y	0.404
Beam angle correspondence	SPHERE_360
EPREL ID	714473
Model number	AC35324

## DOWNLOAD DATA

Documents and certificates		Document name
	Declarations of conformity	CE Declaration HAL LOW VOLT

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Photometric and lighting design files		Document name
	Spectral power distribution	349642_HAL_NV_UVS

**LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075094291	Folding box 1	25 mm x 23 mm x 70 mm	4.30 g	0.04 dm <sup>3</sup>
4058075094307	Shipping box 40	144 mm x 107 mm x 121 mm	213.00 g	1.86 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.

**DISCLAIMER**

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