

# PRODUCT DATASHEET HALOSTAR ST 5 W 12 V G4

#### HALOSTAR® STAR | Low-voltage halogen lamps with pin base



#### Areas of application

- Kitchen lighting
- Mirror lighting
- Lighting for reading
- Entrance 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)
- UV filter

#### **Product features**

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

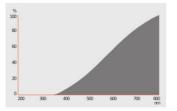
#### **TECHNICAL DATA**

#### **Electrical data**

Nominal wattage	5 W
Construction wattage	5.00 W
Nominal voltage	12 V

#### Photometrical data

Luminous flux	55 lm
Luminous efficacy	11 lm/W
Light color (designation)	Warm White
Color temperature	2700 К
Color rendering index Ra	100
Light color	1027
UV protection	Yes



### Light technical data

	Starting time	0 s
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## **Dimensions & Weight**

Overall length	33.00 mm
Light center length (LCL)	22,0 mm
Diameter	10.00 mm
Product weight	1.1 g

#### Lifespan

Lifespan	2000 h

# Additional product data

Base (standard designation)	G4
Mercury-free	Yes

### Capabilities

#### PRODUCT DATASHEET

Dimmable	Yes
Burning position	Any

#### Certificates & Standards

Energy efficiency class	G
Energy consumption	5.00 kWh/1000h

### Country-specific categorizations

ILCOS	HSGST/UB-5-12-G4-10/22
Order reference	64405 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)	G4
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	33.00 mm
Height	10.00 mm
Width	10.00 mm
Chromaticity coordinate x	0.460
Chromaticity coordinate y	0.411
Beam angle	SPHERE_360
EPREL ID	714469
Model number	AC35311,AC35311

### DOWNLOAD DATA

	DOWNLOAD DATA
ZIP	CAD data 3-dim
ZIP	CAD data 3-dim

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321201799	Blister 2	140 mm x 120 mm x 14 mm	13.20 g	0.24 dm <sup>3</sup>
4008321201805	Shipping box 20	164 mm x 130 mm x 148 mm	225.86 g	3.16 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

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