

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_a: 100

- Base: G4, GY6.35



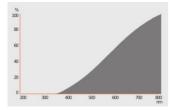
TECHNICAL DATA

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 K
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
apabilities	
Dimmable	Yes
Burning position	Any
ertificates & Standards	
Energy efficiency class	G
Energy consumption	5.00 kWh/1000h
ountry-specific categorizations	
ILCOS	HSGST/UB-5-12-G4-10/22
Order reference	64405 ST
nergy labelling regulation data acc EU 2019/2015	
Lighting technology used	OTHER
	OTHER NDLS
Lighting technology used	
Lighting technology used Non-directional or directional	NDLS
Lighting technology used Non-directional or directional Mains or non-mains	NDLS NMLS
Lighting technology used Non-directional or directional Mains or non-mains Light source cap-type (or other electric interface)	NDLS NMLS G4
Lighting technology used Non-directional or directional Mains or non-mains Light source cap-type (or other electric interface) Connected light source (CLS)	NDLS NMLS G4 No
Lighting technology used Non-directional or directional Mains or non-mains Light source cap-type (or other electric interface) Connected light source (CLS) Color-tuneable light source	NDLS NMLS G4 No No
Lighting technology used Non-directional or directional Mains or non-mains Light source cap-type (or other electric interface) Connected light source (CLS) Color-tuneable light source Envelope	NDLS NMLS G4 No No No
Lighting technology used Non-directional or directional Mains or non-mains Light source cap-type (or other electric interface) Connected light source (CLS) Color-tuneable light source Envelope High luminance light source	NDLS NMLS G4 No No No No
Lighting technology used Non-directional or directional Mains or non-mains Light source cap-type (or other electric interface) Connected light source (CLS) Color-tuneable light source Envelope High luminance light source Anti-glare shield	NDLS NMLS G4 No No No No No No
Lighting technology used Non-directional or directional Mains or non-mains Light source cap-type (or other electric interface) Connected light source (CLS) Color-tuneable light source Envelope High luminance light source Anti-glare shield Correlated colour temperature type	NDLS NMLS G4 No No No No No SINGLE_VALUE
Lighting technology used Non-directional or directional Mains or non-mains Light source cap-type (or other electric interface) Connected light source (CLS) Color-tuneable light source Envelope High luminance light source Anti-glare shield Correlated colour temperature type Claim of equivalent power	NDLS NMLS G4 No No No No SINGLE_VALUE No
Lighting technology used Non-directional or directional Mains or non-mains Light source cap-type (or other electric interface) Connected light source (CLS) Color-tuneable light source Envelope High luminance light source Anti-glare shield Correlated colour temperature type Claim of equivalent power Length	NDLS NMLS G4 No No No No SINGLE_VALUE No 33.00 mm
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AC35311

DOWNLOAD DATA

Model number

	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 ³
4008321201805	Shipping box 20	164 mm x 130 mm x 148 mm	225.86 g	3.16 dm ³

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.