

PRODUCT DATASHEET

HALOSTAR STARLITE 10 W 12 V G4

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



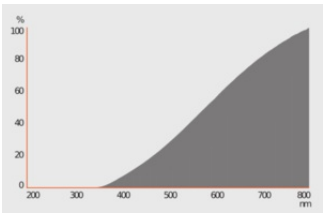
TECHNICAL DATA

Electrical data

Nominal wattage	10 W
Construction wattage	10.00 W
Nominal voltage	12 V

Photometrical data

Luminous flux	130 lm
Luminous efficacy	13 lm/W
Light color (designation)	Warm White
Color temperature	2800 K
Color rendering index Ra	100
Light color	1028
UV protection	Yes



349642_HAL_NV_UVS

Light technical data

Starting time	0.0 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	1.17 g

Lifespan

Number of switching cycles	50000
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Additional product data

Base (standard designation)	G4
Mercury-free	Yes

Capabilities

Dimmable	Yes
Burning position	Any

Certificates & Standards

Energy efficiency class	G
Energy consumption	10.00 kWh/1000h

Country-specific categorizations

ILCOS	HSGS/C/AXUB-10-12-G4-10/22
Order reference	64415 S AX



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	0.452
Chromaticity coordinate y	0.409
Beam angle correspondence	SPHERE_360
EPREL ID	714476
Model number	AC35298

Safety advice

- Do not touch the lamp if broken.
- Must not be used if outer bulb is defective.
- Lamp to be used only in a closed luminaire.

DOWNLOAD DATA

Documents and certificates		Document name
	Declarations of conformity	CE Declaration HAL LOW VOLT
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
4058075094178	Folding box 1	25 mm x 23 mm x 70 mm	3.10 g	0.04 dm ³
4058075164130	Bundle 10	126 mm x 47 mm x 71 mm	26.00 g	0.42 dm ³
4058075164239	Bundle 5	115 mm x 25 mm x 70 mm	24.00 g	0.20 dm ³
4058075307957	Bundle 2	23 mm x 50 mm x 70 mm	7.00 g	0.08 dm ³
4058075094185	Shipping box 40	144 mm x 107 mm x 121 mm	165.00 g	1.86 dm ³
4058075164246	Shipping box 40	144 mm x 107 mm x 121 mm	165.00 g	1.86 dm ³
4058075307971	Shipping box 192	366 mm x 201 mm x 176 mm	1284.00 g	12.95 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.