

## PRODUCT DATASHEET

### HALOPIN SST 20 W 240 V G9

HALOPIN® SUPERSTAR | Halogen lamps with G9 base



#### Areas of application

- Workplace lighting
- Lighting for reading

#### Product benefits

- Brilliant accent lighting
- Incredibly small dimensions for revolutionary new luminaire designs
- Robust filament design thanks to innovative, unique bulb pinch technology
- Approved for use in open luminaires (to IEC 60598-1)
- Simple handling thanks to G9 plug-in base/holder system
- No transformer required
- UV filter
- Complies with IEC 60432-3 thanks to integrated fuse function

#### Product features

- Average life: 2,000 h
- Dimmable



- Color rendering index  $R_a$ : 100
- Base: G9

TECHNICAL DATA

Electrical data

Nominal wattage	20 W
Construction wattage	20.00 W
Nominal voltage	240 V
Claimed equiv. conventional lamp power	25 W

Photometrical data

Luminous flux	235 lm
Luminous efficacy	11 lm/W
Light color (designation)	Warm White
Color temperature	2700 K
Color rendering index Ra	100
Light color	1027



349631\_HAL\_HV\_UVS

Light technical data

Starting time	0 s
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Dimensions & Weight

Overall length	43.00 mm
Light center length (LCL)	22,0 mm
Diameter	14.00 mm
Product weight	2.9 g

Additional product data

Base (standard designation)	G9
Mercury-free	Yes

Design / version	Tube
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### Capabilities

Dimmable	Yes
Burning position	Any

### Certificates & Standards

Energy efficiency class	G
Energy consumption	20.00 kWh/1000h

### Country-specific categorizations

ILCOS	HSGST/C/UB-20-240-G9-22
Order reference	66720 ECO SST

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

Lighting technology used	OTHER
Non-directional or directional	NDLS
Mains or non-mains	MLS
Light source cap-type (or other electric interface)	G9
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	43.00 mm
Height	14.00 mm
Width	14.00 mm
Chromaticity coordinate x	0.460
Chromaticity coordinate y	0.411
Beam angle correspondence	SPHERE_360
EPREL ID	714450
Model number	AC35342

### 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.

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## DOWNLOAD DATA

Documents and certificates		Document name
	Declarations of conformity	HAL G9

Photometric and lighting design files		Document name
	Spectral power distribution	349631_HAL_HV_UVS

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## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321945419	Blister 1	109 mm x 14 mm x 68 mm	7.00 g	0.10 dm <sup>3</sup>
4008321945426	Shipping box 10	164 mm x 130 mm x 148 mm	219.10 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.

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