

# PRODUCT DATASHEET HALOPIN SST 35 W 230 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 Ra: 100
- Base: G9

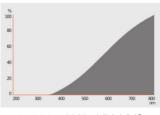
## TECHNICAL DATA

## Electrical data

Nominal wattage	35 W
Construction wattage	35.00 W
Nominal voltage	230 V
Claimed equiv. conventional lamp power	40 W

## Photometrical data

Luminous flux	460 lm
Luminous efficacy	13 lm/W
Light color (designation)	Warm White
Color temperature	2800 K
Color rendering index Ra	100
Light color	1028



349631\_HAL\_HV\_UVS

# Light technical data

Starting time	0.0 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

## Lifespan

Number of switching cycles	50000

# Additional product data

	THODOOTBINIONEET
Base (standard designation)	G9
Mercury-free	Yes
Design / version	Tube
Capabilities	
Dimmable	Yes
Burning position	Any
Certificates & Standards	
Energy efficiency class	G
Energy consumption	35.00 kWh/1000h
Country-specific categorizations	
ILCOS	HSGST/C/UB-33-230-G9-22
Order reference	66733 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

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Mains or non-mains	MLS
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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	0.452
Chromaticity coordinate y	0.409
Beam angle correspondence	SPHERE_360
EPREL ID	1498551,714427

# 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
PDF	Declarations of conformity	HAL G9

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

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321204547	Blister 1	89 mm x 14 mm x 52 mm	14.21 g	0.06 dm <sup>3</sup>
4052899195370	Blister 2	139 mm x 22 mm x 118 mm	11.00 g	0.36 dm <sup>3</sup>
4008321204554	Shipping box 10	164 mm x 130 mm x 148 mm	219.10 g	3.16 dm <sup>3</sup>
4052899195387	Shipping box 20	164 mm x 148 mm x 130 mm	223.00 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**

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