

PRODUCT DATASHEET

HALOPIN SST 20 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 R_a : 100
- Base: G9

TECHNICAL DATA

Electrical data

Nominal wattage	20 W
Construction wattage	20.00 W
Nominal voltage	230 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



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

Lifespan	2000 h
Number of switching cycles	50000

Additional product data

Base (standard designation)	G9
Mercury-free	Yes
Design / version	Tube

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-20-230-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	714449
Model number	AC35304

DOWNLOAD DATA

Photometric and lighting design files	
	Spectral power distribution

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321945136	Blister 1	140 mm x 17 mm x 120 mm	14.21 g	0.29 dm ³
4008321945143	Shipping box 10	164 mm x 130 mm x 148 mm	219.10 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.