
HALOPIN SST 33 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	33.00 W
Nominal voltage	230 V
Rated luminous flux	460 lm
Rated wattage	33.00 W
Number of switching cycles	50000
Power factor λ	1.00
Claimed equiv. conventional lamp power	40 W

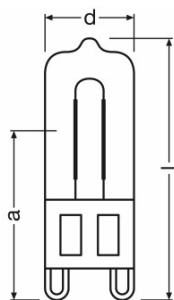
Photometrical data

Nominal luminous flux	460 lm
Color temperature	2700 K
Light color (designation)	Warm White
Color rendering index Ra	100

Light technical data

Starting time	0.0 s
Warm-up time (60 %)	0.00 s

Dimensions & weight



Diameter	14.0 mm
Length	43.0 mm
Light center length (LCL)	22.0 mm
Overall length	43.0 mm
Outer bulb	T13,3
Maximum diameter	14.0 mm

Product datasheet

Lifespan

Nominal lamp life time	2000 h
Rated lamp life time	2000 h
Lumen main.fact.at end of nom.life time	0.80

Additional product data

Base (standard designation)	G9
Lamp mercury content	0.0 mg
Mercury-free	Yes

Capabilities

Burning position	Any
Dimmable	Yes

Certificates & standards

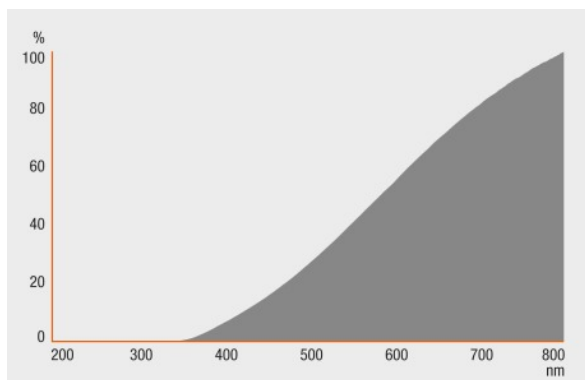
Energy efficiency class	D
Energy consumption	33 kWh/1000h

Country specific categorizations

ILCOS	HSGST/C/UB-33-230-G9-22
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Product datasheet

Light Distribution



Spectral power distribution

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321204547	HALOPIN SST 33 W 230 V G9	Shipping carton box 10	164 mm x 130 mm x 148 mm	3.16 dm ³	219.10 g
4052899195370	HALOPIN SST 33 W 230 V G9	Shipping carton box 20	164 mm x 148 mm x 130 mm	3.16 dm ³	225.00 g

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.