

PRODUCT DATASHEET

HNS S 11 W G23

PURITEC® HNS® | Germicidal ultraviolet lamps



TECHNICAL DATA

Electrical data

Nominal wattage	11 W
Construction wattage	11.00 W
Nominal voltage	91 V
Nominal current	0.16 A

Photometrical data

Radiated power 200...280 nm (UVC)	3,0 W
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Dimensions & Weight

Overall length	235.50 mm
Diameter	28,0 mm
Maximum diameter	12 mm
Product weight	37.00 g

Lifespan

Lifespan	8000 h
Service life	8000 h

Additional product data

Base (standard designation)	G23
Mercury content	4.0 mg
Product remark	UV irradiance 253.7 nm measured at a distance of 1 m at mid-lamp level, at 20 ° C ambient temperature, free-burning. Between 0.3...3.0 m, the irradiance is inversely proportional to the square of the distance

Capabilities

Burning position	≤180
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Country-specific categorizations

Order reference	HNS S 11W G23
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Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	G23
Length	235.50 mm
Height	28,0 mm
Width	28,0 mm

Safety advice

- PURITEC® germicidal lamps emit high-intensity UV radiation that can cause sunburn and conjunctivitis. The skin and eyes must therefore not be exposed to direct or reflected unfiltered radiation.
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DOWNLOAD DATA

DOWNLOAD DATA	
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Advertisements

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4050300941240	Folding box 1	239 mm x 23 mm x 36 mm	58.00 g	0.20 dm ³
4008321244420	Shipping box 10	251 mm x 126 mm x 85 mm	560.33 g	2.69 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.