

HNS 25 W G13

PURITEC HNS UV-C | UV-C lamps for purification



Areas of application

- Efficient disinfecting of air, water and surfaces

Product family benefits

- Effective and environment-friendly disinfection without chemicals
- Low mercury content
- Long lifetime due to specific coating
- Ozone-free

Product family features

- Dominant wavelength: 254 nm (OFR version)



Product datasheet

Technical data

Product information

Order reference	HNS 25W G13
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Electrical data

Nominal voltage	46.0 V
Lamp voltage	46 V
Construction voltage	46.00 V
Nominal current	06 A
Lamp current	0.6 A
Nominal wattage	25.00 W

Photometrical data

Luminous intensity	7800 cd
Radiated power 200...280 nm (UVC)	6.9 W

Dimensions & weight



Diameter	26.0 mm
Length	438.0 mm

Lifespan

Lifespan	9000 h
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Additional product data

Base (standard designation)	G13
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Capabilities

Burning position	Any
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Product datasheet

Country specific categorizations

Order reference	HNS 25W G13
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	06-03-2024
Primary Article Identifier	4008321398857 4052899083905 4052899083851 4052899469594
Candidate List Substance 1	Lead
CAS No. of substance 1	7439-92-1
Safe Use Instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.
Declaration No. in SCIP database	3cb04848-4b74-46d0-82b1-a9394e516b8f e32b7393-dbc6-4441-a23b-004ae3b9e4e3

Country specific information

Product code	METEL-Code	SEG-No.	STK number	UK Org
4008321398857	-	-	4834804	-
4008321398857	-	-	4834804	-
4008321398871	-	-	4834804	-

Product datasheet

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.

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321398857	HNS 25 W G13	Sleeves 1	455 mm x 27 mm x 27 mm	0.33 dm ³	85.00 g
4008321398864	HNS 25 W G13	Shipping carton box 20	471 mm x 132 mm x 153 mm	9.51 dm ³	1685.00 g
4008321398871	HNS 25 W G13	Shipping carton box 200	648 mm x 488 mm x 315 mm	99.62 dm ³	17910.00 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.
