

HNS 15 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)



Technical data

Product information

Order reference	HNS 15W G13
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Electrical data

Nominal voltage	55.0 V
Lamp voltage	55 V
Construction voltage	55.00 V
Nominal current	033 A
Lamp current	0.33 A
Nominal wattage	15.00 W

Photometrical data

Luminous intensity	7800 cd
Radiated power 200...280 nm (UVC)	4.9 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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Country specific categorizations

Order reference	HNS 15W 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	4008321398826 4008321770240 4008321770271
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	442875DF-DCDC-44CB-AEF9-F5436B886121 96EFBFEB-8770-4553-99E4-6FA5F776148A c4e92f04-a849-43d2-8176-69b5704dc3b8

Country specific information

Product code	METEL code	SEG-No.	STK number	UK Org
4008321398826	OSRHNS15OFR	-	-	-
4008321398826	OSRHNS15OFR	-	-	-
4008321398840	OSRHNS15OFR	-	-	-
4008321770271	-	-	4933160	-
4008321770271	-	-	4933160	-

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
4008321398826	HNS 15 W G13	Sleeves 1	453 mm x 28 mm x 27 mm	0.34 dm ³	78.00 g
4008321398833	HNS 15 W G13	Shipping carton box 20	471 mm x 153 mm x 132 mm	9.51 dm ³	1780.00 g
4008321398840	HNS 15 W G13	Shipping carton box 200	- x - x -		
4008321770271	HNS 15 W G13	Sleeves 1	453 mm x 28 mm x 27 mm	0.34 dm ³	78.00 g
4052899103443	HNS 15 W G13	Shipping carton box 25	476 mm x 154 mm x 157 mm	11.51 dm ³	2225.00 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.