

HNS 11 W G5

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 11W G5
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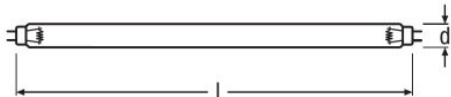
Electrical data

Nominal voltage	33.0 V
Construction voltage	33.00 V
Nominal current	041 A
Lamp current	0.41 A
Nominal wattage	11.00 W

Photometrical data

Luminous intensity	7800 cd
Radiated power 200...280 nm (UVC)	2.5 W

Dimensions & weight



Diameter	16.0 mm
Length	212.0 mm

Lifespan

Lifespan	9000 h
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Additional product data

Base (standard designation)	G5
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Capabilities

Burning position	Any
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Country specific categorizations

Order reference	HNS 11W G5
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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	4008321468796 4006584926510 4052899984554 4062172394659
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	CCAD55A7-CC5E-4FC4-8E66-249322F356CD a4b7c793-99b3-4615-9ec5-b40fadd330b8

Country specific information

Product code	METEL-Code	SEG-No.	STK number	UK Org
4008321468796	-	-	4834801	-
4008321468796	-	-	4834801	-
4008321805478	-	-	4834801	-

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
4008321468796	HNS 11 W G5	Sleeves 1	227 mm x 19 mm x 19 mm	0.08 dm ³	25.00 g
4008321468802	HNS 11 W G5	Shipping carton box 25	247 mm x 115 mm x 109 mm	3.10 dm ³	714.00 g
4008321805478	HNS 11 W G5	Shipping carton box 375	- x - x -		
4052899984554	HNS 11 W G5	Sleeves 1	227 mm x 19 mm x 19 mm	0.08 dm ³	25.00 g
4052899984561	HNS 11 W G5	Shipping carton box 25	247 mm x 103 mm x 109 mm	2.77 dm ³	689.00 g
4052899984578	HNS 11 W G5	Shipping carton box 375	575 mm x 257 mm x 328 mm	48.47 dm ³	10784.00 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.