

## HNS 4 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 4W G5
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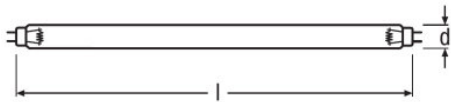
Electrical data

Nominal voltage	290 V
Lamp voltage	29 V
Construction voltage	2900 V
Nominal current	017 A
Lamp current	017 A
Nominal wattage	400 W

Photometrical data

Luminous intensity	7800 cd
Radiated power 200...280 nm (UVC)	0.9 W

Dimensions & weight



Diameter	160 mm
Length	1360 mm

Lifespan

Lifespan	6000 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 4W G5
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	05-03-2024
Primary Article Identifier	4008321378316   4008321473530   4062172394543
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	9629ae32-1ea2-49f0-a16c-a3c5c1a5eda3

Country specific information

Product code	METEL-Code	SEG-No.	STK number	UK Org
4008321378316	-	-	4834800	-
4008321378316	-	-	4834800	-
4008321806055	-	-	4834800	-

# HNS 4 W G5

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

Product name	Product name ECG	EAN
HNS 4 W G5	QT-ECO 1x4-16/220-240 S	4050300638584
	QTP-D/E 1x10-13	4008321181572

# 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
4008321378316	HNS 4 W G5	Sleeves 1	154 mm x 19 mm x 19 mm	0.06 dm <sup>3</sup>	18.00 g
4008321378323	HNS 4 W G5	Shipping carton box 25	165 mm x 103 mm x 109 mm	1.85 dm <sup>3</sup>	500.00 g
4008321806055	HNS 4 W G5	Shipping carton box 400	422 mm x 350 mm x 250 mm	36.93 dm <sup>3</sup>	8421.00 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.