

# HNS 8W G5 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 8W 56V G5
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#### **Electrical data**

Nominal voltage	560 V
Lamp voltage	56 V
Construction voltage	5600 V
Nominal current	015 A
Lamp current	015 A
Nominal wattage	700 W

## Photometrical data

Luminous intensity	7800 cd
Radiated power 200280 nm (UVC)	2.0 W

## **Dimensions & weight**



Diameter	160 mm
Length	2880 mm

## Lifespan

## Additional product data

Base (standard designation)	G5

## **Capabilities**

# **Country specific categorizations**

Order reference	HNS 8W 56V 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	4008321378385   4008321484901   4062172394604		
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	ddb742fd-df4d-4156-ab9d-c49f4e7f9bcd		

## Country specific information

Product code	METEL-Code	SEG-No.	STK number	UK Org
4008321378385	-	-	4933180	-
4008321378385	-	-	4933180	-
4008321842701	-	-	4933180	-

# HNS 8W G5 G5

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Product name	Product name ECG	EAN
HNS 8W G5 G5	QT-ECO 1x4-16/220-240 S	4050300638584
	QT-ECO 2x5-11/220-240 S	4050300821504
	QTP-D/E 1x10-13	4008321181572

#### 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
4008321378385	HNS 8W G5 G5	Sleeves 1	- x - x -		
4008321378392	HNS 8W G5 G5	Shipping carton box 25	316 mm x 116 mm x 109 mm	4.00 dm <sup>3</sup>	926.00 g
4008321842701	HNS 8W G5 G5	Shipping carton box 375	575 mm x 326 mm x 328 mm	61.48 dm³	14364.00 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.