

# HNS 6 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)



March 6, 2024, 13:24:55 HNS 6 W G5

### Technical data

### **Product information**

Order reference HNS 6W G5
---------------------------

### **Electrical data**

Nominal voltage	42.0 V
Lamp voltage	42 V
Construction voltage	42.00 V
Nominal current	0.16 A
Lamp current	0.16 A
Nominal wattage	6.00 W

### Photometrical data

Luminous intensity	7800 cd
Radiated power 200280 nm (UVC)	1.7 W

### **Dimensions & weight**



Diameter	16.0 mm
Length	212.0 mm
Lifespan	
Lifespan	9000 h
Additional product data	
Additional product data Base (standard designation)	G5
-	G5

### **Country specific categorizations**

Order reference

HNS 6W G5

### **Environmental information**

## Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

Date of Declaration	05-03-2024
Primary Article Identifier	4008321378330   4008321472052   4062172394574
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	1384e099-d808-4f3f-b32f-2a2e0fc61314

### Country specific information

Product code	METEL code	SEG-No.	STK number	UK Org
4008321378330	OSRHNS6WOFR	-	4933179	-
4008321378330	OSRHNS6WOFR	-	4933179	-
4008321805386	OSRHNS6WOFR	-	4933179	-

# HNS 6 W G5

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

Product name	Product name ECG	EAN
HNS 6 W 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
4008321378330	HNS 6 W G5	Sleeves 1	227 mm x 19 mm x 19 mm	0.08 dm³	25.00 g
4008321378347	HNS 6 W G5	Shipping carton box 25	247 mm x 119 mm x 109 mm	3.20 dm³	714.00 g
4008321805386	HNS 6 W G5	Shipping carton box 375	575 mm x 257 mm x 328 mm	48.47 dm³	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.