

HNS L 95 W 2G11

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)



May 16, 2024, 20:06:34 HNS L 95 W 2G11

Technical data

Product information

Electrical data

Nominal voltage	115 V
Lamp voltage	115 V
Construction voltage	115.00 V
Nominal current	08 A
Lamp current	0.8 A
Nominal wattage	95.00 W

Photometrical data

Luminous intensity	7800 cd
Radiated power 200280 nm (UVC)	27 W

Dimensions & weight



Diameter	40.0 mm
Length	533.0 mm
Lifespan	
Lifespan	9000 h
Additional product data	
Base (standard designation)	2G11
Capabilities	
Burning position	s180

Country specific categorizations

Order reference

HNS-L 95W 115V

Environmental information

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

Date of Declaration	06-03-2024		
Primary Article Identifier	4052899012509		
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	127f0d8d-f0fc-45d0-87e4-06d76f034902		

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
4052899012509	HNS L 95 W 2G11	Folding carton box 1	46 mm x 26 mm x 565 mm	0.68 dm ³	168.00 g
4052899012516	HNS L 95 W 2G11	Shipping carton box 10	136 mm x 103 mm x 578 mm	8.10 dm ³	2173.00 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.