

HNS S 13 W GX23

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 S 13W 59V G
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Electrical data

Lamp voltage	95 V
Lamp current	0.16 A
Nominal wattage	13.40 W

Photometrical data

Luminous intensity	7800 cd
Radiated power 200...280 nm (UVC)	3.4 W

Dimensions & weight

Diameter	28.0 mm
Length	179.0 mm

Lifespan

Lifespan	8000 h
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Additional product data

Base (standard designation)	GX23
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Capabilities

Burning position	Any
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Country specific categorizations

Order reference	HNS S 13W 59V G
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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	4052899040410
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	1590cdcb-2c9f-4eac-9176-fae5b4038478

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
4052899040410	HNS S 13 W GX23	Folding carton box 1	36 mm x 23 mm x 185 mm	0.15 dm ³	39.00 g
4052899040427	HNS S 13 W GX23	Shipping carton box 10	126 mm x 81 mm x 195 mm	1.99 dm ³	440.00 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.