

PURITEC HNS Compact S/E Lamps



Areas of application

- Air & Water Purification
- Surface Disinfection

Product features and benefits

- Effective and environment-friendly disinfection without chemicals
- High UV-C radiance at 254 nm
- Low mercury content
- Long lifetime due to special coating
- Ozone-free





HNS S/E

Product family datasheet

Technical data

Product description	General Product Information			Electrical Data
	Global order reference	Product number (Americas)	Product name (Americas)	Nominal wattage
HNS S/E 7 W 2G7	HNS S/E 7 W 2G7			7 W
HNS S/E 9 W 2G7	HNS S/E 9 W 2G7	4008321384911	Puritec HNS S/E 9W 2G7 10/CS 1/SKU	9 W
HNS S/E 11 W 2G7	HNS S/E 11 W 2G7			11 W

Product description	Nominal voltage	Photometric Data	Physical Attributes & Dimensions	Operating Conditions
		Luminous intensity	Lamp base	Burning position
HNS S/E 7 W 2G7	37 V	7800 cd	2G7	Any
HNS S/E 9 W 2G7	48 V	7800 cd	2G7	Any
HNS S/E 11 W 2G7	75 V	7800 cd	2G7	Any

Product description	Lifetime Data	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)		
	Nominal lifetime	Primary article identifier	Declaration no. in SCIP database	Candidate list substance 1
HNS S/E 7 W 2G7	9000 hr	4008321383891	f8f7d61b-d913-4bcc-93c4-aec117a1c20a	Lead
HNS S/E 9 W 2G7	9000 hr	4008321384911	1f58acef-8dc5-497c-bf0c-a64e11df09cd	Lead
HNS S/E 11 W 2G7	9000 hr	4008321384935	9fcb620a-b8d7-4c8f-aae5-b0fbd67a6e4c	Lead

Product description	CAS No. of substance 1	Safe use instruction
HNS S/E 7 W 2G7	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
HNS S/E 9 W 2G7	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
HNS S/E 11 W 2G7	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.

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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.

Application advice

For more detailed application information and graphics please see product datasheet.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.