

PURITEC HNS Compact S/E Lamps



Areas of application

- Air & Water Purification
- Surface Disinfection

Product features and benefits

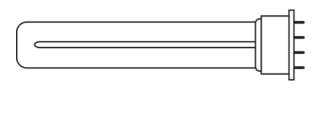
- Effective and environment-friendly disinfection without chemicals
- High UV-C radiance at 254 nm
- Low mercury content
- Long lifetime due to special coating
- Ozone-free







Product family datasheet



HNS S/E

Product family datasheet

Technical data

| | General Product Infor | Electrical Data | | |
|---------------------|------------------------|------------------------------|---------------------------------------|-----------------|
| Product description | 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 |

| | | Photometric Data | Physical Attributes & Dimensions | Operating Conditions |
|---------------------|-----------------|---------------------|----------------------------------|-------------------------|
| Product description | Nominal voltage | 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 |

| | Lifetime Data | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) | | |
|---------------------|------------------|--|--|----------------------------|
| Product description | 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. |

Product family 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.

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.