

## PURITEC HNS Compact L Lamps

Compact L style germicidal lamps with highly effective irradiance at 254nm for purification



### Areas of application

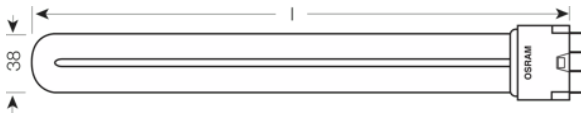
- Air & Water Purification
- Surface Disinfection

### Product features and benefits

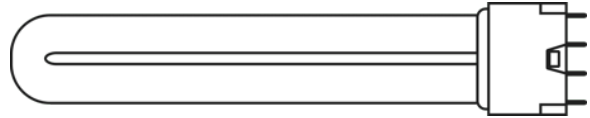
- Effective and environment-friendly disinfection without chemicals
- High UV-C radiance at 254 nm
- Low mercury content
- Long lifetime due to special coating
- Ozone-free



## Product family datasheet



HNS L 18W 2G11



HNS L

## Product family datasheet

### Technical data

Product description	General Product Information			
	Product number (Americas)	Product name (Americas)	Global order reference	Family brand
HNS L 18 W 2G11	21054	GFT18DL/2G11/SE/O F 10/CS 1/SKU	HNS L 18 W 2G11	
HNS L 24 W 2G11	20849	GFT24DL/2G11/SE/O F 10/CS 1/SKU	HNS L 24 W 2G11	
HNS L 36 W 2G11	23392	GFT36DL/2G11/SE/O F 10/CS 1/SKU	HNS L 36 W 2G11	
HNS L 55 W 2G11	23401	GFT55DL/2G11/SE/O F 10/CS 1/SKU	HNS L 55 W 2G11	Puritec
HNS L 60 W 2G11	23402	GFT60DL/2G11/SE/O F 10/CS 1/SKU	HNS L 60 W 2G11	Puritec
HNS L 95 W 2G11	23403	GFT95DL/2G11/SE/O F 10/CS 1/SKU	HNS L 95 W 2G11	Puritec

Product description	Electrical Data		Photometric Data	Physical Attributes & Dimensions
	Nominal wattage	Nominal voltage	Luminous intensity	Lamp base
HNS L 18 W 2G11	18 W	58.0 V	7800 cd	2G11
HNS L 24 W 2G11	24 W	87.0 V	7800 cd	2G11
HNS L 36 W 2G11	36 W	106 V	7800 cd	2G11
HNS L 55 W 2G11	55 W	101 V	7800 cd	2G11
HNS L 60 W 2G11	60 W	82.0 V	7800 cd	2G11
HNS L 95 W 2G11	95 W	115 V	7800 cd	2G11

Product description	Operating Conditions	Lifetime Data	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (RECh)	
	Burning position	Nominal lifetime	Primary article identifier	Declaration no. in SCIP database
HNS L 18 W 2G11	s180	9000 hr	4008321220431   4008321516183	a3538943-4777- 466f-a760- b1ffa32a9da4
HNS L 24 W 2G11	s180	9000 hr	4008321220561   4008321516176	75c6667e-67b9- 4606-a40d- 98b7313f320b
HNS L 36 W 2G11	s180	9000 hr	4008321515773   4008321220684	d0f3f32e-ce1f-45c6- ba26-34abeab8994a
HNS L 55 W 2G11	s180	9000 hr	4052899012394	6968a52c-58f7- 4147-b1cd- 8bfd6fc5c304
HNS L 60 W 2G11	s180	9000 hr	4052899012462	6d62fa70-79ce- 4676-a92b- ed270fde7c7d
HNS L 95 W 2G11	s180	9000 hr	4052899012509	127f0d8d-f0fc-45d0- 87e4-06d76f034902

## Product family datasheet

Product description	Candidate list substance 1	CAS No. of substance 1	Safe use instruction
HNS L 18 W 2G11	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
HNS L 24 W 2G11	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
HNS L 36 W 2G11	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
HNS L 55 W 2G11	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
HNS L 60 W 2G11	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
HNS L 95 W 2G11	Lead	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.

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### Application advice

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

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### Disclaimer

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