

PURITEC HNS Compact L Lamps

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



Areas of application

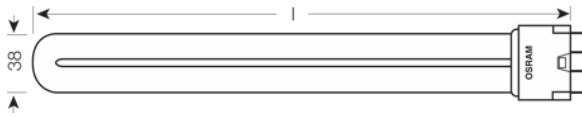
- Air & Water Purification
- Surface Disinfection

Product features and benefits

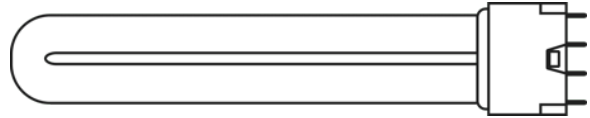
- Effective and environment-friendly disinfection without chemicals
- High UV-C radiance at 254 nm
- Low mercury content
- Long lifetime due to special coating
- Ozone-free



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.

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.