

HNS L 18 W 2G11

PURITEC HNS Compact L Lamps \mid 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 datasheet

Technical data

General Product Information

Product number (Americas)	21054	
Product name (Americas)	GFT18DL/2G11/SE/OF 10/CS 1/SKU	
Global order reference	HNS L 18 W 2G11	

Electrical Data

Nominal wattage	18 W	
Nominal voltage	58.0 V	
Nominal current	0.4 A	

Photometric Data

Luminous intensity	7800 cd

Physical Attributes & Dimensions



Lamp base	2G11
Diameter	40.0 mm
Length	214.0 mm
Product weight	59.00 g

Operating Conditions

Burning position	s180
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Lifetime Data

Nominal lifetime	9000 hr

Environmental & Regulatory Information

Product datasheet

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)				
Primary article identifier 4008321220431 4008321516183				
Declaration no. in SCIP database	a3538943-4777-466f-a760-b1ffa32a9da4			
Candidate list substance 1	Lead			
CAS No. of substance 1	7439-92-1			
Safe use instruction	The identification of the Candidate List substance is			

Country specific information

Product code	METEL code	SEG-No.	STK number	UK Org
4008321220431	OSRHNSL180FR	-	4834806	-
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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.

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321220431	HNS L 18 W 2G11	Folding carton box 1	49 mm x 27 mm x 246 mm	0.33 dm ³	76.00 g
4008321220448	HNS L 18 W 2G11	Shipping carton box 10	136 mm x 103 mm x 260 mm	3.64 dm ³	843.00 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.