Product datasheet



HNS S/E 7 W 2G7

PURITEC HNS Compact S/E Lamps | Compact S/E 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



January 18, 2025, 02:52:45 HNS S/E 7 W 2G7

Technical data

General Product Information

Global order reference HNS S/E 7 W 2G7		
Electrical Data		
Nominal wattage	7 W	
Nominal voltage	37.0 V	
Nominal current	0.2 A	

Photometric Data

Luminous intensity 78	/800 cd
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Physical Attributes & Dimensions



Lamp base	2G7		
Diameter	28.0 mm		
Length	112.0 mm		
Product weight	22.00 g		
Operating Conditions			
Burning position	Any		
Lifetime Data			
Nominal lifetime	9000 hr		
Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Primary article identifier 4008321383891			

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Declaration no. in SCIP database	f8f7d61b-d913-4bcc-93c4-aec117a1c20a		
Candidate list substance 1	Lead		
CAS No. of substance 1	7439-92-1		
Safe use instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.		

Country specific information

Product code	METEL code	SEG-No.	STK number	UK Org
4008321383891	OSRHNSSE7OFR	-	4933183	-
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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
4008321383891	HNS S/E 7 W 2G7	Folding carton box 1	39 mm x 23 mm x 129 mm	0.12 dm³	28.00 g
4008321383907	HNS S/E 7 W 2G7	Shipping carton box 10	128 mm x 140 mm x 85 mm	1.52 dm³	327.00 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.