Product datasheet



HNS 55 W G13

PURITEC HNS UV-C | UV-C lamps for purification

Areas of application

- Efficient disinfecting of air, water and surfaces



Product family benefits

- Effective and environment-friendly disinfection without chemicals
- Low mercury content
- Long lifetime due to specific coating
- Ozone-free

Product family features

- Dominant wavelength: 254 nm (OFR version)



January 8, 2021, 16:31:50 HNS 55 W G13

Product datasheet

Technical data

Product information

Electrical data

Nominal voltage	83.0 V
Lamp voltage	83 V
Construction voltage	83.00 V
Nominal current	0.77 A
Lamp current	0.77 A
Nominal wattage	55.00 W

Photometrical data

Luminous intensity	7800 cd
Radiated power 200280 nm (UVC)	18.0 W

Dimensions & weight



Diameter	26.0 mm		
Length	895.0 mm		
Lifespan			
Lifespan	9000 h		
Additional product data			
Base (standard designation)	G13		
Capabilities			
Burning position	Any		

Country specific categorizations

Order reference

HNS 55W 83V G13

HNS 55 W G13

PURITEC HNS UV-C | UV-C lamps for purification

Product name	Product name ECG	EAN
HNS 55 W G13	QTP5 1x80	4008321329059
	QTP-OPTIMAL 1x54-58	4008321873729
	QTP-OPTIMAL 2x54-58	4008321880253

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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
4052899083936	HNS 55 W G13	Sleeves 1	912 mm x 27 mm x 27 mm	0.66 dm ³	165.00 g
4052899103375	HNS 55 W G13	Shipping carton box 25	930 mm x 150 mm x 155 mm	21.62 dm ³	4414.00 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.