

HNS S 9 W G23

PURITEC HNS UV-C | Ultraviolet lamps



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)



June 13, 2019, 17:45:18 HNS S 9 W G23

Technical data

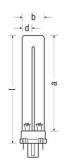
Electrical data

Nominal voltage	60.0 V
Lamp voltage	60 V
Construction voltage	60.00 V
Nominal current	0.18 A
Lamp current	0.18 A
Nominal wattage	9.00 W

Photometrical data

Luminous intensity	7800 cd
Radiated power 200280 nm (UVC)	2.5 W

Dimensions & weight



Diameter	28.0 mm
Length	165.5 mm

Lifespan

Additional product data

Base (standard designation)	G23
Product remark	UV irradiance 253.7 nm measured at a distance of 1 m at mid-lamp level, at 20 ° C ambient temperature, free-burning. Between 0.33.0 m, the irradiance is inversely proportional to the square of the distance

Capabilities

Dimmable	No

Bur	Burning position			Any											
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Country specific categorizations

Order	reference
01401	rererence

9W G23 10X1 3LA

Country specific information

Product code	METEL code	SEG number	STK number	UK Org
4008321516244	OSR4050300941226	-	4933109	-
4050300941226	OSR4050300941226	8333712	4933109	-
4050300941226	OSR4050300941226	-	4933109	-

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
4008321516244	HNS S 9 W G23	Folding carton box 1	- x - x -		
10046135210621	HNS S 9 W G23	Shipping carton box 10	126 mm x 81 mm x 183 mm	1.87 dm³	451.00 g
4050300941226	HNS S 9 W G23	Folding carton box 1	171 mm x 23 mm x 36 mm	0.14 dm ³	41.00 g
4008321244406	HNS S 9 W G23	Shipping carton box 10	125 mm x 183 mm x 80 mm	1.83 dm³	451.00 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.