OSRAM

HNS 16W 4P SE

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)

Product datasheet

Product information

Order reference	HNS 16W 4P SE

Electrical data

Nominal voltage	43.0 V
Lamp voltage	43 V
Construction voltage	43.00 V
Nominal current	0.40 A
Lamp current	0.40 A
Nominal wattage	16.00 W

Photometrical data

Luminous intensity	7800 cd
Radiated power 200...280 nm (UVC)	4.0 W

Dimensions & weight

Diameter	16.0 mm
Length	320.3 mm

Lifespan

Lifespan	8000 h

Capabilities

Dimmable	No
Burning position	s180

Country specific categorizations

Order reference	HNS 16W 4P SE

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Product 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.

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899437586	HNS 16W 4P SE	Bag 1	350 mm x 35 mm x -		39.00 g
4052899437593	HNS 16W 4P SE	Shipping carton box 40	351 mm x 242 mm x 102 mm	8.67 dm³	1978.00 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.

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