

HNS 6 W G5

PURITEC HNS | Germicidal ultraviolet lamps



Areas of application

- Efficient disinfecting of air, water and surfaces

Product benefits

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

Product features

- Dominant wavelength: 254 nm (OFR version)



Product datasheet

Technical data

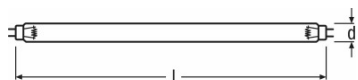
Electrical data

| | |
|-----------------|--------|
| Nominal wattage | 6.00 W |
| Nominal voltage | 42.0 V |
| Nominal current | 0.16 A |
| Lamp current | 0.16 A |

Photometrical data

| | |
|-----------------------------------|-------|
| Radiated power 200...280 nm (UVC) | 1.7 W |
|-----------------------------------|-------|

Dimensions & weight



| | |
|----------|----------|
| Diameter | 16.0 mm |
| Length | 212.0 mm |

Additional product data

| | |
|-----------------------------|----|
| Base (standard designation) | G5 |
|-----------------------------|----|

Capabilities

| | |
|------------------|------|
| Burning position | ≤180 |
|------------------|------|

Country specific information

| Product code | METEL code | SEG-No. | STK number | UK Org |
|---------------|-------------|---------|------------|--------|
| 4008321378330 | OSRHNS6WOFR | - | 4933179 | - |

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 |
|---------------|---------------------|------------------------------|--------------------------------------|----------------------|--------------|
| 4008321378330 | HNS 6 W G5 | Sleeves 1 | 227 mm x 19 mm x 19 mm | 0.08 dm ³ | 26.00 g |
| 4008321378347 | HNS 6 W G5 | Shipping carton box 25 | 247 mm x 119 mm x 109 mm | 3.20 dm ³ | 714.00 g |
| 4008321805386 | HNS 6 W G5 | Shipping carton box 375 | - x - x - | | |

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.
