

## HNS

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)



non EU



## Product datasheet

### Technical data

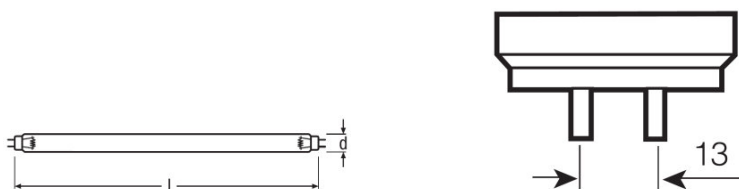
#### Electrical data

|                      |         |
|----------------------|---------|
| Nominal wattage      | 30.00 W |
| Nominal voltage      | 96.0 V  |
| Construction voltage | 96.00 V |
| Nominal current      | 0.36 A  |
| Lamp current         | 0.36 A  |

#### Photometrical data

|                                   |      |
|-----------------------------------|------|
| Radiated power 200...280 nm (UVC) | 12 W |
|-----------------------------------|------|

#### Dimensions & weight



G13  
IEC 7004-51  
DIN 49653 T1

|          |          |
|----------|----------|
| Diameter | 26.0 mm  |
| Length   | 895.0 mm |

#### Additional product data

|                             |     |
|-----------------------------|-----|
| Base (standard designation) | G13 |
|-----------------------------|-----|

#### Capabilities

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

### Country specific information

| Product code  | METEL code  | SEG-No. | STK number | UK Org |
|---------------|-------------|---------|------------|--------|
| 4008321398888 | OSRHNS30OFR | -       | -          | -      |
| 4008321770301 | -           | -       | 4933164    | -      |

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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.

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### Logistical Data

| Product code  | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume                | Gross weight |
|---------------|---------------------|------------------------------|--------------------------------------|-----------------------|--------------|
| 4008321398888 | HNS                 | Sleeves<br>1                 | 912 mm x 31 mm x<br>42 mm            | 1.19 dm <sup>3</sup>  | 135.33 g     |
| 4008321398895 | HNS                 | Shipping carton box<br>10    | 928 mm x 85 mm x<br>145 mm           | 11.44 dm <sup>3</sup> | 1832.00 g    |
| 4008321398901 | HNS                 | Shipping carton box<br>100   | 942 mm x 190 mm x<br>208 mm          | 37.23 dm <sup>3</sup> | 7129.33 g    |
| 4008321770301 | HNS                 | Sleeves<br>1                 | 912 mm x 27 mm x<br>27 mm            | 0.66 dm <sup>3</sup>  | 160.00 g     |
| 4052899103368 | HNS                 | Shipping carton box<br>25    | 930 mm x 150 mm x<br>155 mm          | 21.62 dm <sup>3</sup> | 3847.00 g    |

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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.

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### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

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