

HNS L 95 W 2G11

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)



Product datasheet

Technical data

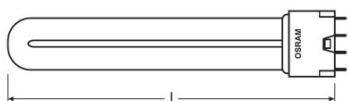
Electrical data

| | |
|----------------------|----------|
| Nominal voltage | 115 V |
| Lamp voltage | 115 V |
| Construction voltage | 115.00 V |
| Nominal current | 0.8 A |
| Lamp current | 0.8 A |
| Nominal wattage | 95.00 W |

Photometrical data

| | |
|-----------------------------------|---------|
| Luminous intensity | 7800 cd |
| Radiated power 200...280 nm (UVC) | 27 W |

Dimensions & weight



| | |
|----------|----------|
| Diameter | 40.0 mm |
| Length | 533.0 mm |

Lifespan

| | |
|----------|--------|
| Lifespan | 9000 h |
|----------|--------|

Additional product data

| | |
|-----------------------------|------|
| Base (standard designation) | 2G11 |
|-----------------------------|------|

Capabilities

| | |
|------------------|------|
| Dimmable | No |
| Burning position | ≤180 |

Country specific categorizations

Product datasheet

| | |
|------------------------|----------------|
| Order reference | HNS-L 95W 115V |
|------------------------|----------------|

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 |
|---------------|---------------------|------------------------------|--------------------------------------|----------------------|--------------|
| 4052899012509 | HNS L 95 W 2G11 | Folding carton box 1 | 46 mm x 26 mm x 565 mm | 0.68 dm ³ | 204.00 g |
| 4052899012516 | HNS L 95 W 2G11 | Shipping carton box 10 | 136 mm x 103 mm x 578 mm | 8.10 dm ³ | 2173.00 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.
