

## HNS 36 W G13

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

## Technical data

### Product information

|                 |             |
|-----------------|-------------|
| Order reference | HNS 36W G13 |
|-----------------|-------------|

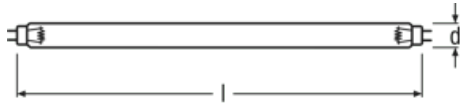
### Electrical data

|                      |          |
|----------------------|----------|
| Nominal voltage      | 103 V    |
| Lamp voltage         | 103 V    |
| Construction voltage | 103.00 V |
| Nominal current      | 044 A    |
| Lamp current         | 0.44 A   |
| Nominal wattage      | 36.00 W  |

### Photometrical data

|                                   |         |
|-----------------------------------|---------|
| Luminous intensity                | 7800 cd |
| Radiated power 200...280 nm (UVC) | 15 W    |

### Dimensions & weight



|          |         |
|----------|---------|
| Diameter | 26.0 mm |
| Length   | 1200 mm |

### Lifespan

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

### Additional product data

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

### Capabilities

|                  |     |
|------------------|-----|
| Burning position | Any |
|------------------|-----|

## Product datasheet

### Country specific categorizations

|                 |             |
|-----------------|-------------|
| Order reference | HNS 36W G13 |
|-----------------|-------------|

### Environmental information

| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |  |
|---|--|
| Date of Declaration   | 06-03-2024   |
| Primary Article Identifier  | 4008321679482   4052899084049   4052899084018<br>  4052899589872   |
| Candidate List Substance 1  | Lead   |
| CAS No. of substance 1  | 7439-92-1  |
| Safe Use Instruction  | The identification of the Candidate List substance is sufficient to allow safe use of the article.                       |
| Declaration No. in SCIP database                                      | eef8a440-9982-4156-9bed-5f2b0d4f47eb  <br>40609A7C-A22C-446D-9F5C-E9E342B07F10  <br>fb780142-3370-46b2-aac3-fdb182b410b1 |

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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.



AirZing 5040 Product



AirZing 5040 Product



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## Logistical Data

| Product code  | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume                | Gross weight |
|---------------|---------------------|------------------------------|--------------------------------------|-----------------------|--------------|
| 4052899084018 | HNS 36 W G13        | Sleeves<br>1                 | 912 mm x 27 mm x 27 mm               | 0.66 dm <sup>3</sup>  | 186.00 g     |
| 4052899103382 | HNS 36 W G13        | Shipping carton box<br>25    | 1236 mm x 148 mm x 155 mm            | 28.35 dm <sup>3</sup> | 4985.00 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.