

## Product datasheet

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### HNS 8 W G5 G5

PURITEC HNS Linear Lamps



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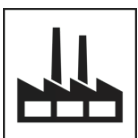
#### Areas of application

- Air & Water Purification
- Surface Disinfection

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#### Product features and benefits

- Effective and environment-friendly disinfection without chemicals
- High UV-C radiance at 254 nm
- Low mercury content
- Long lifetime due to special coating
- Ozone-free



Technical data

General Product Information

|                           |                     |
|---------------------------|---------------------|
| Product number (Americas) | 21061               |
| Product name (Americas)   | G8T5/OF 25/CS 1/SKU |
| Global order reference    | HNS 8 W G5 G5       |

Electrical Data

|                 |       |
|-----------------|-------|
| Nominal wattage | 8 W   |
| Nominal voltage | 56 V  |
| Nominal current | 0.2 A |

Photometric Data

|                    |         |
|--------------------|---------|
| Luminous intensity | 7800 cd |
|--------------------|---------|

Physical Attributes & Dimensions



|                |          |
|----------------|----------|
| Lamp base      | G5       |
| Diameter       | 16.0 mm  |
| Length         | 288.0 mm |
| Product weight | 27.00 g  |

Operating Conditions

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

Lifetime Data

|                  |         |
|------------------|---------|
| Nominal lifetime | 8000 hr |
|------------------|---------|

Environmental & Regulatory Information

Product datasheet

| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |                                                                                                    |
|-----------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| Primary article identifier                                            | 4062172394604   4008321484901   4008321378385                                                      |
| Declaration no. in SCIP database                                      | 082dc8fe-ee39-4905-a148-2abbefafb0b0   ddb742fd-df4d-4156-ab9d-c49f4e7f9bcd                        |
| 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. |

Country specific information

| Product code  | METEL-Code | SEG-No. | STK number | UK Org |
|---------------|------------|---------|------------|--------|
| 4008321378385 | -          | -       | 4933180    | -      |
| 4008321378385 | -          | -       | 4933180    | -      |

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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.

## Logistical Data

| Product code  | Product description | Packaging unit<br>(Pieces/Unit) | Dimensions (length<br>x width x height) | Volume               | Gross weight |
|---------------|---------------------|---------------------------------|-----------------------------------------|----------------------|--------------|
| 4008321378385 | HNS 8 W G5 G5       | Sleeves<br>1                    | - x - x -                               |                      |              |
| 4008321378392 | HNS 8 W G5 G5       | Shipping carton box<br>25       | 316 mm x 103 mm x<br>108 mm             | 3.55 dm <sup>3</sup> | 921.00 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.