



TUV T8

TUV 25W 1SL/25

TUV T8 lamps are double-ended UVC (germicidal) lamps used in professional water and air disinfection units. TUV T8 lamps offer almost constant UV output over their complete lifetime, for maximum security of disinfection and high system efficacy. Moreover, they have a long and reliable lifetime, which allows maintenance to be planned for in advance.

Warnings and Safety

- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.
- DANGER: Risk Group 3 Ultra Violet product. These lamps emit high-power UV radiation that can cause severe injury to skin and eyes. Avoid eye and skin exposure to unshielded product. Use only in an enclosed environment which shields users from the radiation.
- Plants and/or materials that are exposed to UV-C and/or ozone for a long time may become damaged and/or discolored.

Product data

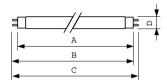
| eneral Information | | Lamp Current (Nom) | 0.6 A | |
|--------------------------------|----------------------------------|---------------------------------|-----------------|--|
| Cap-Base | G13 [Medium Bi-Pin Fluorescent] | Voltage (Nom) | 48 V | |
| Main Application | Disinfection | | | |
| Jseful Life (Nom) | 9000 h | Approval and Application | | |
| System Description | - | Mercury (Hg) Content (Nom) | 2.0 mg | |
| ight Technical | | UV | | |
| olor Code | TUV | UV-C Radiation at 100 hr | 7 W | |
| olor Designation | - [Not Specified] | | | |
| epreciation at Useful Lifetime | 15 % | Product Data | | |
| | | Full product code | 871150064161840 | |
| perating and Electrical | | Order product name | TUV 25W 1SL/25 | |
| ower (Nom) 25.5 W | | EAN/UPC - Product 8711500641618 | | |

| Order code | 928039404005 | | |
|---------------------------------|--------------|--|--|
| Numerator - Quantity Per Pack | 1 | | |
| Numerator - Packs per outer box | 25 | | |
| Material Nr. (12NC) | 928039404005 | | |

| Net Weight (Piece) | 65.000 g | |
|--------------------|----------|--|
| | | |

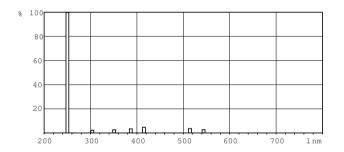
Dimensional drawing

| Product | D (max) | A (max) | B (max) | B (min) | C (max) |
|----------------|---------|----------|----------|----------|----------|
| TUV 25W 1SL/25 | 28 mm | 437.4 mm | 444.5 mm | 442.1 mm | 451.6 mm |

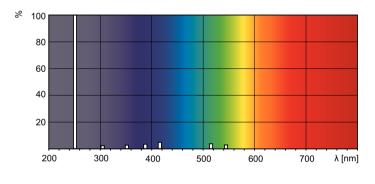


TUV TL-D 25W

Photometric data



XDPB_XUTUVTLD-Spectral power distribution B/W







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