



TUV T8

TUV 10W T5 with T5-T8 adapters

TUV T8 lamps are double-ended UV-C 253.7 nm emitting lamps. TUV T8 lamps offer almost constant UV-C output over their complete lifetime. 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

| General information | |
|---------------------|----------------------------------|
| Cap-Base | G13 [Medium Bi-Pin Fluorescent] |
| Main Application | Disinfection |
| Useful Life (Nom) | 9000 h |

| Light technical | |
|---------------------------------|--------------------|
| Color Code | TUV |
| Color Designation | - [Not Specified] |
| Depreciation at Useful Lifetime | 15 % |

| Operating and electrical | |
|--------------------------|--------|
| Power (Nom) | 9 W |
| Lamp Current (Nom) | 0.22 A |
| Voltage (Nom) | 48.5 V |

| Mechanical and housing | |
|------------------------|------------------|
| Cap-Base Information | 2 Pins |
| Bulb Shape | T5 [16 mm (T5)] |

| Approval and application | |
|----------------------------|--------|
| Mercury (Hg) Content (Nom) | 4.4 mg |

| UV | |
|--------------------------|-------|
| UV-C Radiation at 100 hr | 2.8 W |

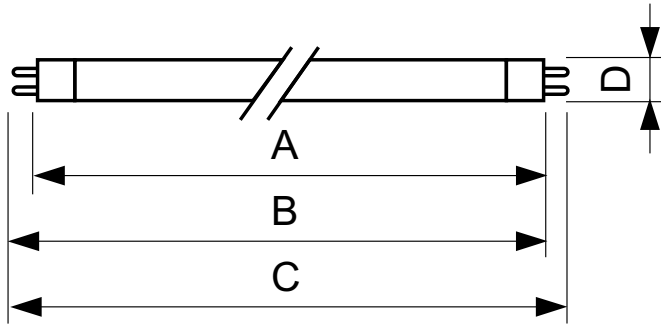
| Product data | |
|--------------------|--------------------------------|
| Full product code | 871869674408600 |
| Order product name | TUV 10W T5 with T5-T8 adapters |
| EAN/UPC - Product | 8718696744086 |
| Order code | 927801304011 |

TUV T8

| | |
|---------------------------------|--------------------------------|
| Numerator - Quantity Per Pack | 1 |
| Local code description | TUV 10W T5 with T5-T8 adapters |
| Numerator - Packs per outer box | 250 |
| Material Nr. (12NC) | 927801304011 |

| | |
|--------------------|----------|
| Net Weight (Piece) | 22.000 g |
|--------------------|----------|

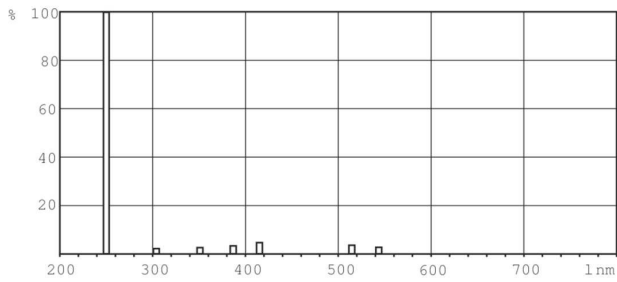
Dimensional drawing



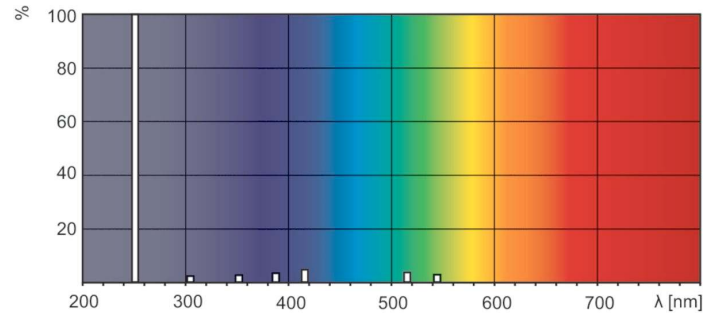
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| Product | D (max) | B (max) | B (min) | C (max) | A (max) |
|--------------------------------|---------|----------|----------|----------|----------|
| TUV 10W T5 with T5-T8 adapters | 16 mm | 338.6 mm | 336.2 mm | 345.7 mm | 331.5 mm |

Photometric data



XDPB_XUTUV-Spectral power distribution B/W



XDPO_XUTUV-Spectral power distribution Colour

