



TUV T8

TUV T8 F17 1SL/25

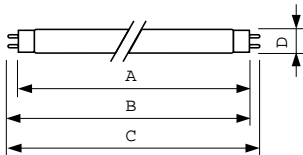
TUV T8 lamps are double-ended UVC (germicidal) lamps used in professional water and air disinfection units. TUV T8 lamps offer almost constant UV output over their complete lifetime, for maximum security of disinfection and high system efficacy. Moreover, they have a long and reliable lifetime, which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

Product data

| General Information | | Depreciation at Useful Lifetime | |
|----------------------------|---|---------------------------------|-------------------|
| Cap-Base | G13 [Medium Bi-Pin Fluorescent] | | 15 % |
| Remarks | 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. | Operating and Electrical | |
| Main Application | Disinfection | Power (Nom) | 16.7 W |
| Life To 10% Failures (Nom) | 7500 h | Lamp Current (Nom) | 0.265 A |
| Useful Life (Nom) | 9000 h | Voltage (Nom) | 72 V |
| System Description | - | Approval and Application | |
| Light Technical | | Mercury (Hg) Content (Nom) | 2.0 mg |
| Color Code | TUV | UV | |
| Color Designation | - [Not Specified] | UV-C Radiation at 100 hr | 4.5 W |
| | | Product Data | |
| | | Full product code | 871150026413840 |
| | | Order product name | TUV T8 F17 1SL/25 |
| | | EAN/UPC - Product | 8711500264138 |
| | | Order code | 927941904020 |
| | | Numerator - Quantity Per Pack | 1 |
| | | Numerator - Packs per outer box | 25 |
| | | Material Nr. (12NC) | 927941904020 |
| | | Net Weight (Piece) | 100.000 g |

Warnings and Safety

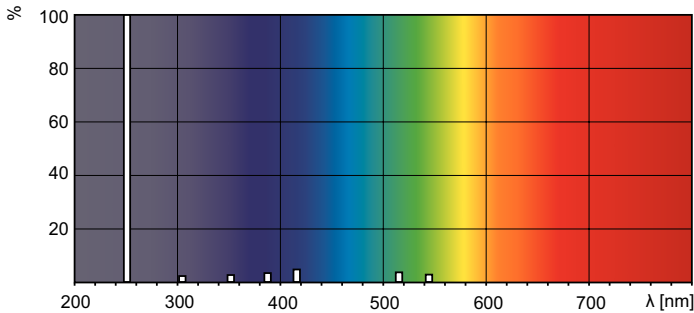
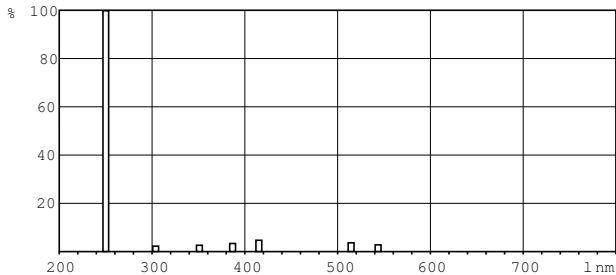
Dimensional drawing



| Product | D (max) | A (max) | B (max) | B (min) | C (max) |
|-------------------|---------|----------|----------|----------|----------|
| TUV T8 F17 1SL/25 | 28 mm | 589.8 mm | 596.9 mm | 594.5 mm | 604.0 mm |

TUV TL-D 18W

Photometric data



XDPB_XUTUVTLD-Spectral power distribution B/W

XDPO_XUTUVTLD-Spectral power distribution Colour

