



TUV TL Mini

TUV 16W CN FAM/10X25BOX

TUV TL Mini lamps are slim double-ended UVC (germicidal) lamps used in residential water and air disinfection units. The small 16 mm diameter of the lamp allows for a small system design and design flexibility. TUV TL Mini lamps offer constant UV output over their complete lifetime, for maximum security of disinfection and high system efficacy.

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.

Product data

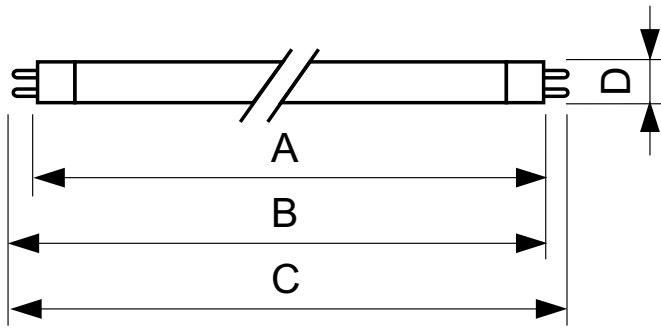
| General Information | | Voltage (Nom) | |
|---------------------------------|--------------------|-----------------------------|-----------------|
| Cap base | G5 [G5] | 43 V | |
| Main application | Disinfection | Mechanical and Housing | |
| Useful life (nom.) | 11000 h | Cap-base information | 2P |
| System description | na [-] | Bulb shape | T16 |
| Light Technical | | Approval and Application | |
| Colour Code | TUV | Mercury (Hg) content (nom.) | 4.4 mg |
| Colour Designation | - [Not Specified] | UV | |
| Depreciation at useful lifetime | 15 % | UV-C Radiation | 4.2 W |
| Operating and Electrical | | Product Data | |
| Power (Rated) (Nom) | 15 W | Full product code | 692234192435400 |
| Lamp current (nom.) | 0.4 A | | |

TUV TL Mini

| | |
|-----------------------------------|-------------------------|
| Order product name | TUV 16W CN FAM/10X25BOX |
| EAN/UPC – product | 6922341924354 |
| Order code | 928002004019 |
| SAP numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 250 |

| | |
|------------------------|--------------|
| SAP material | 928002004019 |
| SAP net weight (piece) | 24.810 g |

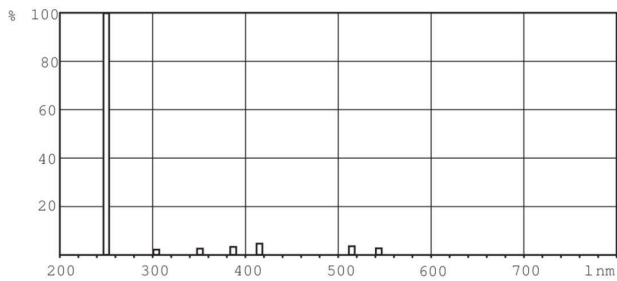
Dimensional drawing



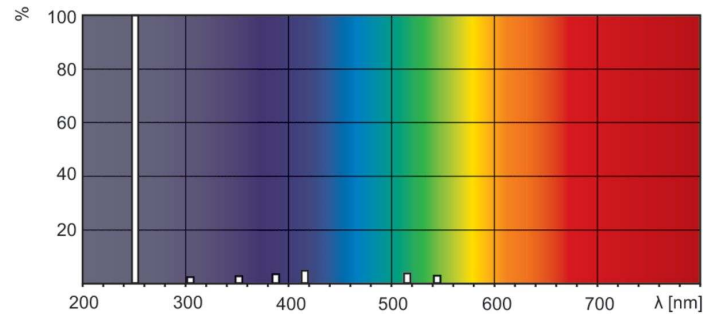
TUV 16W CN FAM/10X25BOX

| Product | D | C |
|-------------------------|-------|----------|
| TUV 16W CN FAM/10X25BOX | 16 mm | 302.5 mm |

Photometric data



XDPB_XUTUV-Spectral power distribution B/W



XDPO_XUTUV-Spectral power distribution Colour

