



TUV PL-S

TUV PL-S 11W/2P 1CT/6X10BOX

TUV PL-S lamps are compact UVC (germicidal) lamps used in residential water and air disinfection units. The compact size of the lamp allows for a small system design and design flexibility. TUV PL-S lamps offer constant UV output over their complete lifetime, for maximum security of disinfection and high system efficacy. Thanks to the single-ended lamp base, lamp replacement is easy.

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 | G23 [G23] | 89 V | |
| Main application | Disinfection | Mechanical and Housing | |
| Useful life (nom.) | 9000 h | Cap-base information | 2 Pins (2P) |
| Light Technical | | Bulb shape | 2xT12 |
| Colour Code | TUV | Approval and Application | |
| Colour Designation | - [Not Specified] | Mercury (Hg) content (nom.) | 3.0 mg |
| Depreciation at useful lifetime | 20 % | UV | |
| Operating and Electrical | | UV-C Radiation | 3.5 W |
| Power (Rated) (Nom) | 11.6 W | Product Data | |
| Lamp current (nom.) | 0.16 A | Full product code | 871150062488880 |

TUV PL-S

| | |
|-----------------------------------|-----------------------------|
| Order product name | TUV PL-S 11W/2P 1CT/6X10BOX |
| EAN/UPC – product | 8711500624888 |
| Order code | 927902304007 |
| SAP numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 60 |

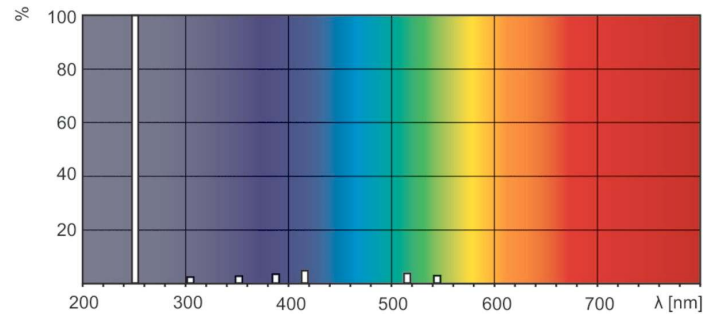
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|------------------------|--------------|
| SAP material | 927902304007 |
| SAP net weight (piece) | 53.230 g |

Dimensional drawing

| Product | D1 (max) | D (max) | A (max) | B (max) | C (max) |
|---------------------------------|----------|---------|---------|----------|----------|
| TUV PL-S 11W/2P 1CT/ 6X10BOX | 13 mm | 28 mm | 198 mm | 213.3 mm | 236.3 mm |

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Photometric data



XDPB_XUTUVPLS-Spectral power distribution B/W

XDPO_XUTUVPLS-Spectral power distribution Colour

