



TUV PL-S

TUV PL-S 9W/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.

Product data

| General Information | | | | |
|---------------------------------|--------------------|--|--|--|
| Cap base | G23 [G23] | | | |
| Main application | Disinfection | | | |
| Useful life (nom.) | 9000 h | | | |
| | | | | |
| Light Technical | | | | |
| Colour Code | TUV | | | |
| Colour Designation | - [Not Specified] | | | |
| Depreciation at Useful Lifetime | 20 % | | | |
| | | | | |
| Operating and Electrical | | | | |
| Power (Rated) (Nom) | 9 W | | | |
| Lamp current (nom.) | 0.17 A | | | |
| Voltage (Nom) | 60 V | | | |
| | | | | |
| Mechanical and Housing | | | | |
| Cap base information | 2 Pins (2P) | | | |

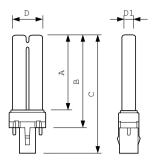
| Approval and Application | | | | | |
|---------------------------------|----------------------------|--|--|--|--|
| Mercury (Hg) content (nom.) | 3.0 mg | | | | |
| | | | | | |
| UV | | | | | |
| UV-C Radiation | 2.3 W | | | | |
| | | | | | |
| Product Data | | | | | |
| Full product code | 871150061824580 | | | | |
| Order product name | TUV PL-S 9W/2P 1CT/6X10BOX | | | | |
| EAN/UPC – product | 8711500618245 | | | | |
| Order code | 61824580 | | | | |
| Local Code | 9279-017-04007 | | | | |
| Numerator – quantity per pack | 1 | | | | |
| Numerator – packs per outer box | 60 | | | | |
| Material no. (12NC) | 927901704007 | | | | |
| Net weight (piece) | 32.000 g | | | | |
| | | | | | |

Warnings and Safety

Datasheet, 2019, October 8 data subject to change

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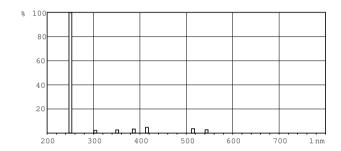
Dimensional drawing

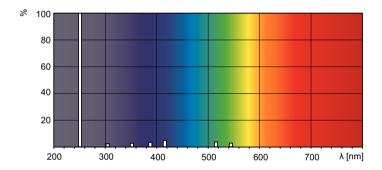


| Product | D1 (max) | D (max) | A (max) | B (max) | C (max) |
|----------------------------|----------|---------|---------|----------|---------|
| TUV PL-S 9W/2P 1CT/6X10BOX | 13 mm | 28 mm | 129 mm | 144.5 mm | 167 mm |

Photometric data

TUV 9W PL-S







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