



TUV PL-S

TUV PL-S 7W/2P 1CT

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 Characteristics

| | |
|----------------------|--------------|
| Cap-Base | G23 |
| Cap-Base Information | 2 Pins |
| Bulb | 2xT12 |
| Execution | 2 Pins |
| Main Application | Disinfection |
| Useful Life | 9000 hr |

• Light Technical Characteristics

| | |
|--------------------------|-----|
| Color Code | TUV |
| Color Designation (text) | - |

• Electrical Characteristics

| | |
|------------------------|---------|
| Lamp Wattage | 7 W |
| Lamp Wattage Technical | 7.1 W |
| Lamp Voltage | 46 V |
| Lamp Current | 0.175 A |

• UV-related Characteristics

| | |
|----------------|-------|
| UV-C Radiation | 1.5 W |
|----------------|-------|

• Product Dimensions

| | |
|--------------------------|-------------|
| Base Face to Base Face A | 97 (max) mm |
|--------------------------|-------------|

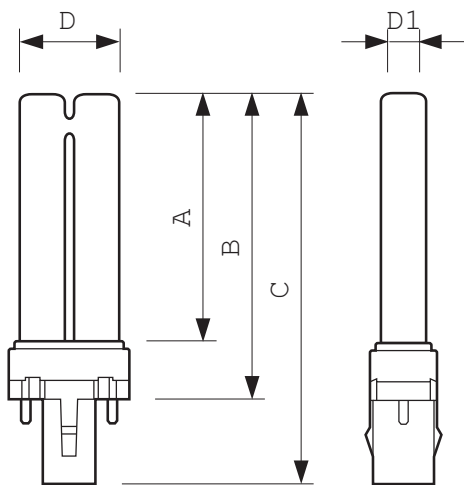
| | |
|--------------------|----------------|
| Insertion Length B | 112.5 (max) mm |
| Overall Length C | 135.5 (max) mm |
| Diameter D | 28 (max) mm |
| Diameter D1 | 13 (max) mm |

• Product Data

| | |
|---|---------------------------|
| Order code | 927901104007 |
| Full product code | 927901104007 |
| Full product name | TUV PL-S 7W/2P 1CT |
| Order product name | TUV PL-S 7W/2P 1CT/5X10CC |
| Pieces per pack | 1 |
| Packing configuration | 5X10CC |
| Packs per outerbox | 50 |
| Bar code on pack - EAN1 | 8718291188254 |
| Bar code on intermediate packing - EAN2 | 8718291188261 |
| Bar code on outerbox - EAN3 | 8718291188278 |
| Logistic code(s) - 12NC | 927901104007 |
| Net weight per piece | 26.000 gr |

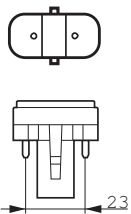
Dimensional drawing

Dimensional drawing



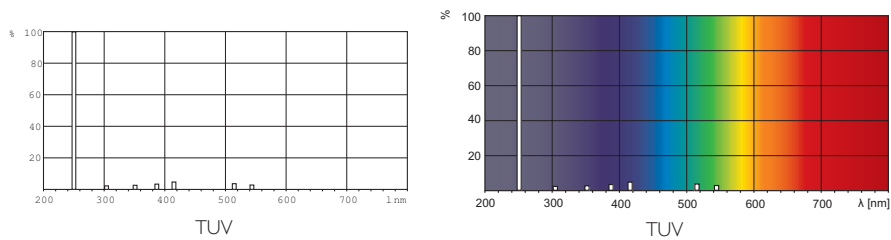
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| Product | A (Max) | B (Max) | C (Max) | D (Max) | D1 (Max) |
|----------------|---------|---------|---------|---------|----------|
| TUV PL-S 7W/2P | 97 | 112.5 | 135.5 | 28 | 13 |



G23

Photometric data



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data subject to change