



TUV PL-S

TUV PL-S 9W/2P 1CT/6X10BOX

TUV PL-S lamps are compact UV-C 254 nm lamps. The compact size of the lamp allows for a small system design and design flexibility. TUV PL-S lamps offer almost constant UV output over their complete lifetime. 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.
- Plants and/or materials that are exposed to UV-C and/or ozone for a long time may become damaged and/or discolored.

Product data

| General Information | |
|---------------------------------|-------------------|
| Cap-Base | G23 |
| Useful Life (Nom) | 9,000 hour(s) |
| Light Technical | |
| Color Code | TUV |
| Color Designation | - [Not Specified] |
| Depreciation at Useful Lifetime | 20 % |
| Operating and Electrical | |
| Power Consumption | 8.6 W |
| Lamp Current (Nom) | 0.17 A |
| Voltage (Nom) | 60 V |

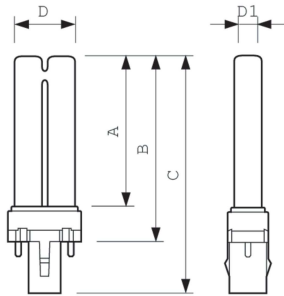
| Voltage (Nom) | 60 V |
|----------------------------|----------------------------|
| Mechanical and Housing | |
| Bulb Shape | 2XT12 |
| Approval and Application | |
| Mercury (Hg) Content (Nom) | 3.0 mg |
| UV | |
| UV-C Radiation at 100 hr | 2.5 W |
| Product Data | |
| Order product name | TUV PL-S 9W/2P 1CT/6X10BOX |
| Full product name | TUV PL-S 9W/2P 1CT/6X10BOX |

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| | |
|-------------------------------|-----------------|
| Full product code | 871150061824580 |
| Order code | 927901704007 |
| Material Nr. (12NC) | 927901704007 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8711500618245 |

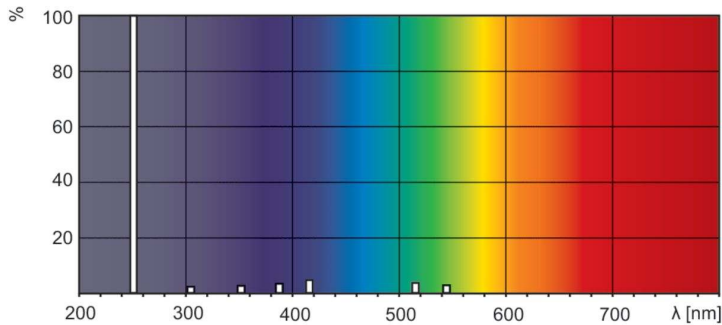
| | |
|---------------------------------|---------------|
| Numerator - Packs per outer box | 60 |
| EAN/UPC - Case | 8711500618269 |

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



Spectral Power Distribution Colour - TUV PL-S 9W/2P 1CT/6X10BOX

