

TUV PL-S

TUV PL-S 5W/4P 1CT/5X10CC

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	2G7 [2G7]
Main Application	Disinfection
Useful Life (Nom)	9000 h

- Light Technical

Color Code	TUV
Color Designation	- [Not Specified]
Lumen Depreciation At Useful Lifetime	15 %

- Operating and Electrical

Power (Rated) (Nom)	5.1 W
Lamp Current (Nom)	0.19 A
Voltage (Nom)	27 V

- Mechanical and Housing

Cap-Base Information	4 Pins

- Approval and Application

Mercury (Hg) Content (Nom)	3.0 mg

- UV

UV-C Radiation	1.0 W

- Product Data

Full product code	872790080475100
Order product name	TUV PL-S 5W/4P 1CT/5X10CC
EAN/UPC - Product	8727900804751
Order code	927900804007
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	927900804007
Net Weight (Piece)	20.000 g

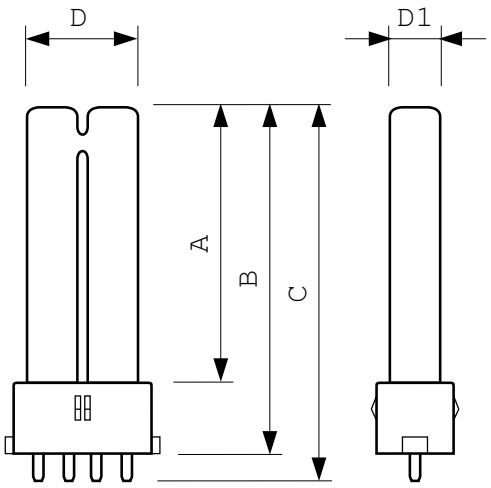
Warnings and Safety

- 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.

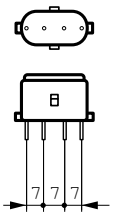
PHILIPS

TUV PL-S

Dimensional drawing



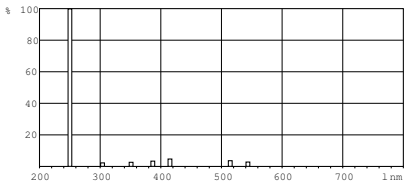
2G7

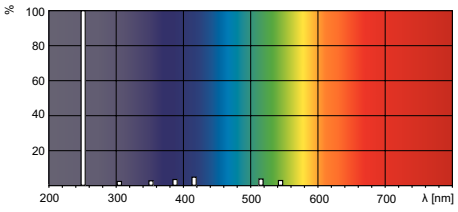


TUV PL-S 5W/4P

Product	D1	D	A	B	C
TUV PL-S 5W/4P 1CT/5X10CC	13 mm	28 mm	65.2 mm	82.5 mm	89.1 mm

Photometric data





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