



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	
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)	11.6 W
Lamp current (nom.)	0.16 A

Voltage (Nom)	89 V
Mechanical and Housing	
Cap-base information	2 Pins (2P)
Bulb shape	2xT12
Approval and Application	
Mercury (Hg) content (nom.)	3.0 mg
UV	
UV-C Radiation	3.5 W
Product Data	
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

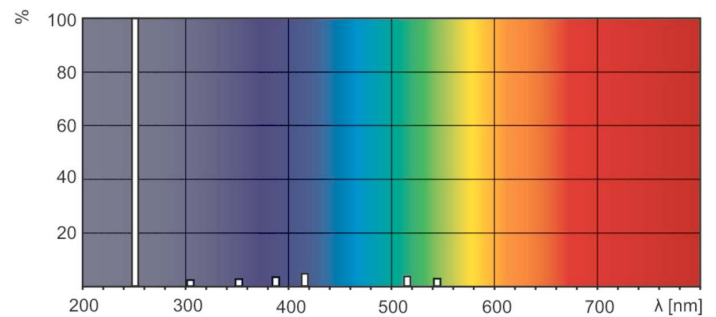
SAP material	927902304007
SAP net weight (piece)	53.230 g

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

TUV 11W PL-S

Photometric data



XDPB_XUTUVPLS-Spectral power distribution B/W

XDPO_XUTUVPLS-Spectral power distribution Colour

