



TUV PL-S

TUV PL-S 5W/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		Voltage (Nom)	34 V		
Cap-Base	G23 [G23]				
Main Application	Disinfection	Mechanical and Housing			
Useful Life (Nom)	9000 h	Cap-Base Information 2 Pins			
Light Technical		Approval and Application			
Color Code	TUV	Mercury (Hg) Content (Nom)	3.0 mg		
Color Designation	- [Not Specified]				
Depreciation at Useful Lifetime	20 %	UV			
		UV-C Radiation at 100 hr	1.1 W		
Operating and Electrical					
Power (Nom)	5.5 W	Product Data			
Lamp Current (Nom)	0.18 A	Full product code	871150064248680		
		Order product name	TUV PL-S 5W/2P 1CT/6X10BOX		

TUV PL-S

EAN/UPC - Product	8711500642486		
Order code	927900504007		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	60		

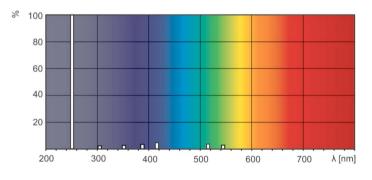
Material Nr. (12NC)	927900504007	
Net Weight (Piece)	22.000 g	

Dimensional drawing

Product	D1 (max)	D (max)	A (max)	B (max)	C (max)
TUV PL-S 5W/2P 1CT/6X10BOX	13 mm	28 mm	67 mm	83 mm	105 mm

PL-S/2P 5W TUV

Photometric data



XDPB_XUTUVPLS-Spectral power distribution B/W

XDPO_XUTUVPLS-Spectral power distribution Colour



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