



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			
Color Code	TUV		
Color Designation	- [Not Specified]		
Depreciation at Useful Lifetime	20 %		
Operating and Electrical			
Power (Nom)	11 W		
Lamp Current (Nom)	0.16 A		

Voltage (Nom)	89 V				
Mechanical and Housing					
Cap-Base Information	2 Pins				
Approval and Application					
Mercury (Hg) Content (Nom)	3.0 mg				
UV					
UV-C Radiation at 100 hr	3.2 W				
Product Data					
Full product code	871150062488880				
Order product name	TUV PL-S 11W/2P 1CT/6X10BOX				

Datasheet, 2020, October 29 data subject to change

TUV PL-S

EAN/UPC - Product	8711500624888		
Order code	927902304007		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	60		

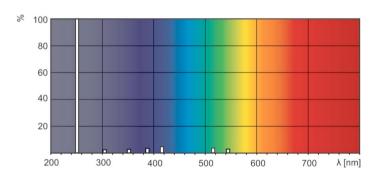
Material Nr. (12NC)	927902304007
Net Weight (Piece)	53.230 g

Dimensional drawing

Product	D1 (max)	D (max)	A (max)	B (max)	C (max)
TUV PL-S 11W/2P 1CT/	13 mm	28 mm	198 mm	213.3 mm	236.3 mm
6X10BOX					

TUV 11W PL-S

Photometric data



XDPB_XUTUVPLS-Spectral power distribution B/W

XDPO_XUTUVPLS-Spectral power distribution Colour



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