



TUV PL-S

TUV PL-S 9W/4P 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	2G7 [2G7]		
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		

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Mechanical and Housing				
Bulb Shape	2XT12			
Approval and Application				
Mercury (Hg) Content (Nom)	3.0 mg			
UV				
UV-C Radiation at 100 hr	2.3 W			
Product Data				
Order product name	TUV PL-S 9W/4P			
Full product name	TUV PL-S 9W/4P 1CT/6X10BOX			

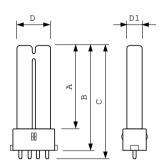
Datasheet, 2023, April 15 data subject to change

TUV PL-S

Full product code	871150071083380		
Order code	285668		
Material Nr. (12NC)	927901904007		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500710833		

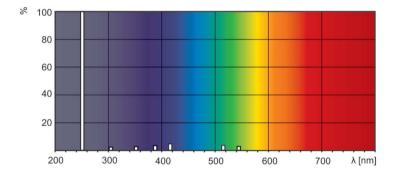
Numerator - Packs per outer box	60
EAN/UPC - Case	8711500710864

Dimensional drawing



Product	D1 (max)	D (max)	A (max)	B (max)	C (max)
TUV PL-S 9W/4P	13 mm	28 mm	127.2 mm	144.5 mm	151.1 mm

Photometric data



Spectral Power Distribution Colour - TUV PL-S 9W/4P



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