



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]
Remarks	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.
Main Application	Disinfection
Useful Life (Nom)	9000 h
Light Technical	
Color Code	TUV
Color Designation	- [Not Specified]
Depreciation at Useful Lifetime	15 %

Operating and Electrical	
Power (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 at 100 hr	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	50
box	

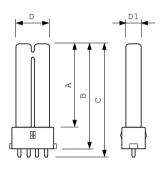
Datasheet, 2020, May 5 data subject to change

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Material Nr. (12NC)	927900804007
Net Weight (Piece)	20.000 g

Warnings and Safety

Dimensional drawing



PL-S 5W TUV 4P

Product

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Photometric data





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