



## **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]
Main application	Disinfection
Useful life (nom.)	9000 h
Light Technical	
Colour Code	TUV
Colour designation	- [ Not Specified]
Depreciation at useful lifetime	0.35 %
Operating and Electrical	
Power (Rated) (Nom)	8.6 W
Lamp current (nom.)	0.17 A
	'

Voltage (Nom)	60 V
Mechanical and Housing	
Cap-base information	4P
Approval and Application	
Mercury (Hg) content (nom.)	3.0 mg
UV	
UV-C Radiation	2.3 W
Product Data	
Full product code	871150071083380
Order product name	TUV PL-S 9W/4P

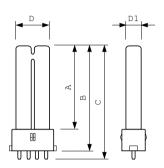
Datasheet, 2021, May 7 data subject to change

## **TUV PL-S**

EAN/UPC – product	8711500710833
Order code	71083380
SAP numerator – quantity per pack	1
Numerator – packs per outer box	60

SAP material	927901904007
SAP net weight (piece)	30.000 g

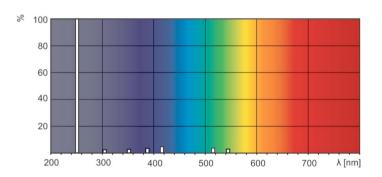
### Dimensional drawing



TUV PL-S 9W/4P

# 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



XDPB\_XUTUVPLS-Spectral power distribution B/W

XDPO\_XUTUVPLS-Spectral power distribution Colour



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