



# TUV PL-S

## TUV PL-S 5W/4P 1CT

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 Characteristics

Cap-Base	2G7
Cap-Base Information	4 Pins
Bulb	2xT12
Execution	4 Pins
Main Application	Disinfection
Useful Life	9000 hr

#### • Light Technical Characteristics

Color Code	TUV
Color Designation (text)	-

#### • Electrical Characteristics

Lamp Wattage	5 W
Lamp Wattage Technical	5.1 W
Lamp Voltage	27 V
Lamp Current	0.19 A

#### • Environmental Characteristics

Mercury (Hg) Content	3.0 mg
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#### • UV-related Characteristics

UV-C Radiation	1.0 W
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#### • Product Dimensions

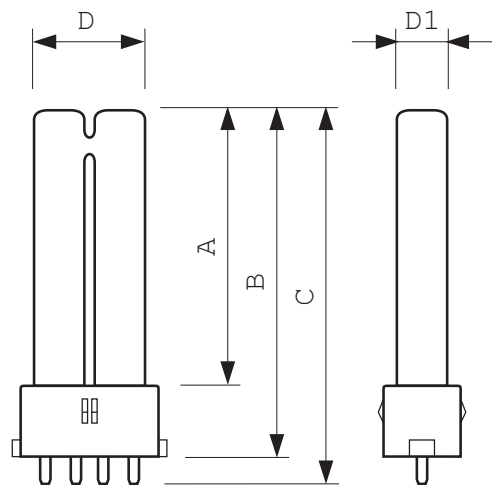
Base Face to Base Face A	65.2 (max) mm
Insertion Length B	82.5 (max) mm
Overall Length C	89.1 (max) mm
Diameter D	28 (max) mm
Diameter D1	13 (max) mm

#### • Product Data

Order code	927900804007
Full product code	927900804007
Full product name	TUV PL-S 5W/4P 1CT
Order product name	TUV PL-S 5W/4P 1CT/5X10CC
Pieces per pack	1
Packing configuration	5X10CC
Packs per outerbox	50
Bar code on pack - EAN1	8727900804751
Bar code on intermediate packing - EAN2	8727900804768
Bar code on outerbox - EAN3	8727900804775
Logistic code(s) - 12NC	927900804007
Net weight per piece	20.000 gr

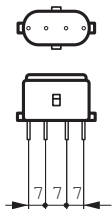
### Dimensional drawing

## Dimensional drawing



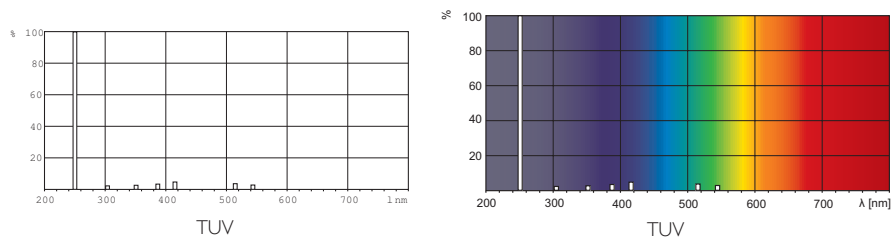
### TUV PL-S 5W/4P 1CT

Product	A (Max)	B (Max)	C (Max)	D (Max)	D1 (Max)
TUV PL-S 5W/4P	65.2	82.5	89.1	28	13



2G7

## Photometric data



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2012, December 28  
data subject to change