



TUV PL-S

TUV PL-S 5W

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	G23
Cap-Base Information	2 Pins
Bulb	2xT12
Execution	2 Pins
Main Application	Disinfection
Useful Life	9000 hr

• Light Technical Characteristics

Color Code	TUV
Color Designation (text)	-

• Electrical Characteristics

Watts	5 W
Lamp Wattage Technical	5.5 W
Lamp Voltage	34 V
Lamp Current	0.18 A

• UV-related Characteristics

UV-C Radiation	1.1 W
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• Product Dimensions

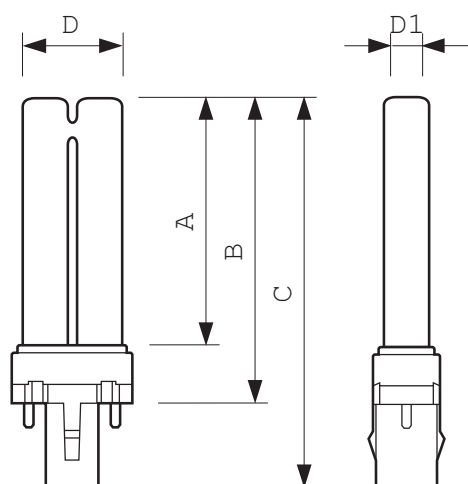
Base Face to Base Face A	67 (max) mm
Insertion Length B	83 (max) mm
Overall Length C	105 (max) mm
Diameter D	28 (max) mm
Diameter D1	13 (max) mm

• Product Data

Product number	381863
Full product name	TUV PL-S 5W/2P 1CT
Short product name	TUV PL-S 5W/2P 1CT/6X10BOX
Pieces per Sku	1
eop_pck_cfg	6X10CC
Skus/Case	60
Bar code on pack	8711500642486
Bar code on intermediate pack	8711500642493
Bar code on case	8711500642509
Logistics code(s)	927900504007
eop_net_weight_pp	22.000 gr

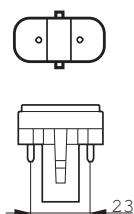
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Dimensional drawing



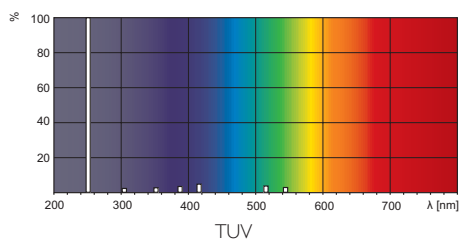
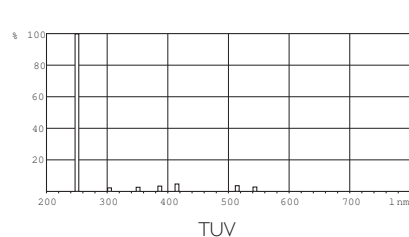
TUV PL-S 5W

Product	A (Max)	B (Max)	C (Max)	D (Max)	D1 (Max)
TUV PL-S 5W/2P	67	83	105	28	13



G23

Photometric data



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data subject to change