



TUV PL-S

TUV PL-S 7W/2P 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	G23
Cap-Base Information	2 Pins
Bulb	2xT12
Execution	2 Pins
Main Application	Disinfection
Useful Life	9000 hr

• Light Technical Characteristics

Colour Code	TUV
Colour Designation	-

• Electrical Characteristics

Rated Lamp Wattage	7 W
Technical Lamp Power	7.1 W
Lamp Voltage	46 V
Lamp Current	0.175 A

• UV-related Characteristics

UV-C Radiation	1.5 W
----------------	-------

• Product Dimensions

Base Face to Base Face A	97 (max) mm
--------------------------	-------------

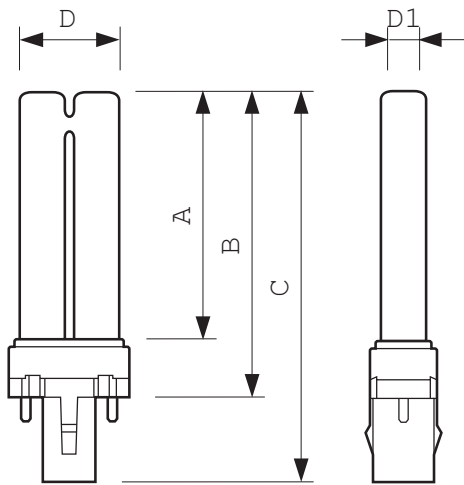
Insertion Length B	112.5 (max) mm
Overall Length C	135.5 (max) mm
Diameter D	28 (max) mm
Diameter D1	13 (max) mm

• Product Data

Order code	188254 00
Full product code	871829118825400
Full product name	TUV PL-S 7W/2P 1CT
Order product name	TUV PL-S 7W/2P 1CT/5X10CC
Pieces per pack	1
Packing configuration	5X10CC
Packs per outerbox	50
Bar code on pack - EAN1	8718291188254
Bar code on intermediate packing - EAN2	8718291188261
Bar code on outerbox - EAN3	8718291188278
Logistic code(s) - 12NC	927901104007
Net weight per piece	26.000 gr

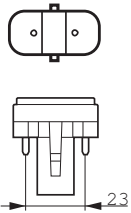
PHILIPS

Dimensional drawing



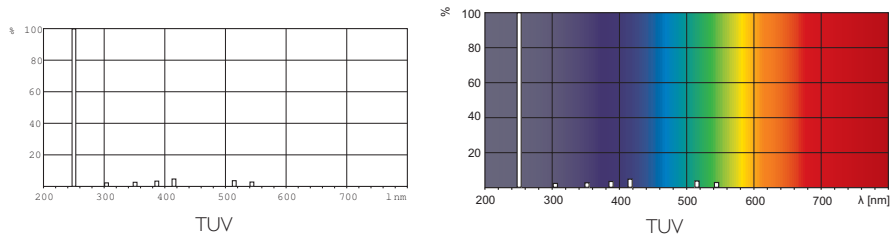
TUV PL-S 7W/2P 1CT

Product	A (Max)	B (Max)	C (Max)	D (Max)	D1 (Max)
TUV PL-S 7W/2P	97	112.5	135.5	28	13



G23

Photometric data



© 2014 Koninklijke Philips N.V. (Royal Philips)
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.

www.philips.com/lighting

2014, February 12
data subject to change