



TUV PL-S 9W/4P ICT

Product family description

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 Features

- Short-wave UV radiation with a peak at 253.7 nm (UVC) for disinfection purposes
- Protective inside coating ensures constant UV output over the complete lifetime of the lamp
- Lamp glass filters out the 185 nm ozone-forming line
- PL-S lamp base contains a special starter for almost instant starting
- Wind-chill corrected versions available for optimal application performance and reducing amount of required lamps
- Warning sign on lamp indicates that the lamp radiates UVC

Product Benefits

- Security of effective disinfection over the complete lifetime of the lamp
- High system efficacy because it is not required to over-design the purification system to maintain effectiveness of disinfection

Application

- Deactivation of bacteria, viruses and other micro-organisms
- Residential drinking water units
- Pond water units
- Air treatment units
- Stand-alone purifiers

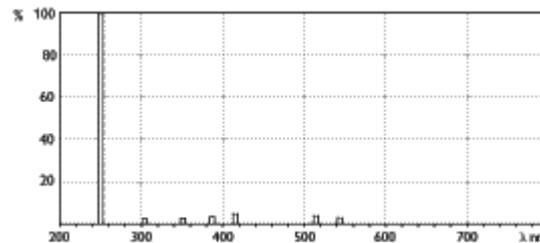
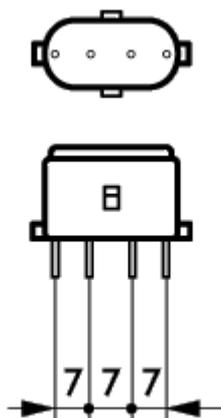
PHILIPS

Product data	
Order code	710833 80
Full product code	871150071083380
loccod	
Full product name	TUV PL-S 9W/4P ICT
Order product name	TUV PL-S 9W/4P ICT/6X10BOX
Packing type	1 Carton
Pieces per pack	1
Packing configuration	6X10CC
Packs per outerbox	60
Bar code on pack - EAN1	8711500710833
Bar code on intermediate packing - EAN2	8711500710840
Bar code on outerbox - EAN3	8711500710864
Logistic code(s) - I2NC	9279 019 04007
ILCOS code	
Net weight per piece	30.000 GR
Successor order code	
Cap-Base	2G7
Bulb	2xT12
Execution	4 Pins
Main Application	Disinfection
Useful Life	9000 hr
Rated Lamp Wattage	9W
Technical Lamp Power	8.6 W
Lamp Voltage	60 V
Lamp Current	0.17 A
Colour Code	TUV
Colour Designation	-
UV-C Radiation	2.3 W



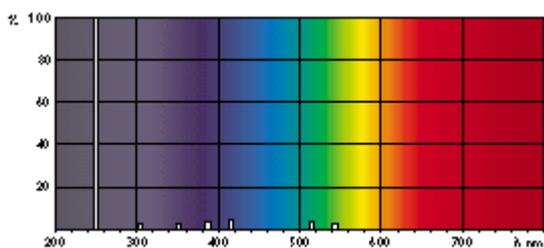
TUV PL-S 2G7



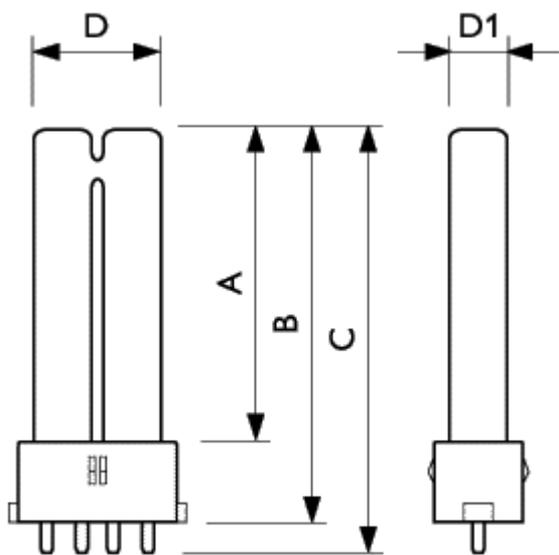


TUV PL-S

Cap-Base 2G7



TUV PL-S



TUV PL-S 2G7

	A	B	C	D	D1
Full product name	Max	Max	Max	Max	Max
TUV PL-S 9W/4P ICT	129	144.5	167.5	28	13



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Document order number : 0000 000 00000