



# **TUV PL-S**

## **TUV PL-S 7W/2P 1CT/5X10CC**

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 Information		
Cap base	G23 [ G23]	
Main application	Disinfection	
Useful life (nom.)	9000 h	
Light Technical		
Colour code	TUV	
Colour designation	- [ Not Specified]	
Depreciation at Useful Lifetime	20 %	
Operating and Electrical		
Power (Rated) (Nom)	7.1 W	
Lamp current (nom.)	0.175 A	
Voltage (Nom)	46 V	
Mechanical and Housing		
Cap base information	2 Pins (2P)	

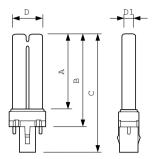
Approval and Application	
Approvat and Application	
Mercury (Hg) content (nom.)	3.0 mg
UV	
UV-C Radiation	1.5 W
Product Data	
Full product code	871829118825400
Order product name	TUV PL-S 7W/2P 1CT/5X10CC
EAN/UPC – product	8718291188254
Order code	18825400
Numerator – quantity per pack	1
Numerator – packs per outer box	50
Material no. (12NC)	927901104007
Net weight (piece)	26.000 g

#### **Warnings and Safety**

Datasheet, 2018, July 19 data subject to change

## **TUV PL-S**

## Dimensional drawing

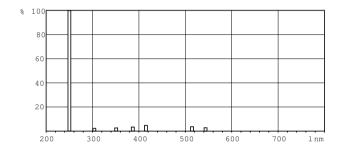


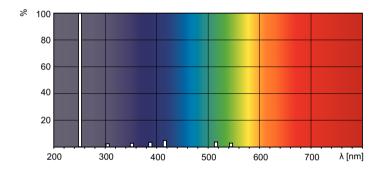
 Product
 D1 (max)
 D (max)
 A (max)
 B (max)
 C (max)

 TUV PL-S 7W/2P 1CT/5X10CC
 13 mm
 28 mm
 97 mm
 112.5 mm
 135.5 mm

#### TUV 7W PL-S

## Photometric data







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