



# **TUV T5**

## **TUV 20W 4P SE UNP/32**

TUV T5 lamps are single- or double-ended UVC (germicidal) lamps used in professional water and air disinfection units. The small 16 mm diameter of the lamp allows for a small system design and design flexibility. TUV T5 lamps offer constant UV output over their complete lifetime, for maximum security of disinfection and high system efficacy.

## **Product data**

General Information			
Cap-Base	4PINSSINGLEENDED [ 4 Pins Single Ended]		
Main Application	Disinfection		
Useful Life (Nom)	11000 h		
Light Technical			
Color Code	TUV		
Color Designation	- [ Not Specified]		
Depreciation at Useful Lifetime	15 %		
Operating and Electrical			
Power (Rated) (Nom)	20 W		
Lamp Current (Nom)	0.45 A		
Voltage (Nom)	45 V		
Mechanical and Housing			
Cap-Base Information	4 Pins Single Ended		

Approval and Application			
Mercury (Hg) Content (Nom)	4.4 mg		
UV			
UV-C Radiation at 100 hr	6.0 W		
Product Data			
Full product code	872790081559700		
Order product name	TUV 20W 4P SE UNP/32		
EAN/UPC - Product	8727900815597		
Order code	927973404099		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	32		
Material Nr. (12NC)	927973404099		
Net Weight (Piece)	43.000 g		

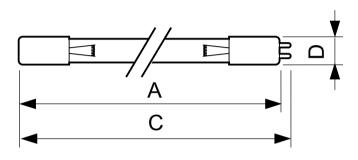
Datasheet, 2018, July 19 data subject to change

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## **Warnings and Safety**

- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.
- DANGER: Risk Group 3 Ultra Violet product. These lamps emit high-power UV radiation that can cause severe injury to skin and eyes. Avoid eye and skin exposure to unshielded product. Use only in an enclosed environment which shields users from the radiation

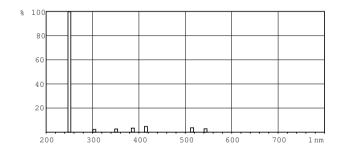
## Dimensional drawing

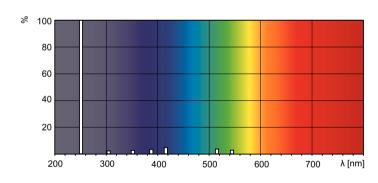


Product	D (max)	C (max)	A (max)
TUV 20W 4P SE UNP/32	19.3 mm	437.7 mm	430 mm

TUV 20W 4P SE

#### Photometric data





TUV



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