



# TUV T8

## TUV 10W T5 with T5-T8 adapters

TUV T8 lamps are double-ended UVC (germicidal) lamps used in professional water and air disinfection units. TUV T8 lamps offer constant UV output over their complete lifetime, for maximum security of disinfection and high system efficacy. Moreover, they have a long and reliable lifetime, which allows maintenance to be planned for in advance.

### 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.

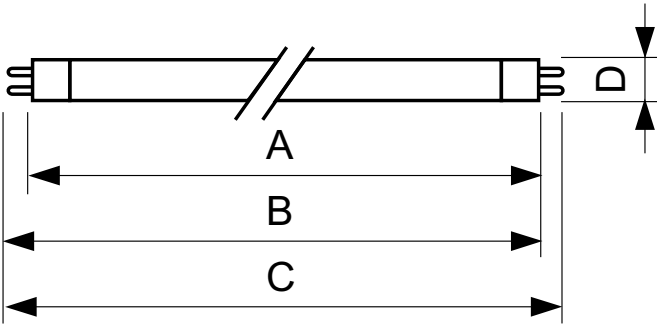
### Product data

General Information		Voltage (Nom)	
Cap base	G13 [ Medium Bi-Pin Fluorescent]	48.5 V	
Main application	Disinfection	Approval and Application	
Useful life (nom.)	9000 h	Mercury (Hg) content (nom.)	4.4 mg
Light Technical		UV	
Colour Code	TUV	UV-C Radiation at 100 hr	2.8 W
Colour Designation	- [ Not Specified]	Product Data	
Depreciation at useful lifetime	85 %	Full product code	871869674408600
Operating and Electrical		Order product name	TUV 10W T5 with T5-T8 adapters
Power (Rated) (Nom)	9 W	EAN/UPC – product	8718696744086
Lamp current (nom.)	0.22 A	Order code	927801304011
		SAP numerator – quantity per pack	1

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Numerator – packs per outer box	250
Material no. (12 NC)	927801304011
SAP net weight (piece)	22.000 g

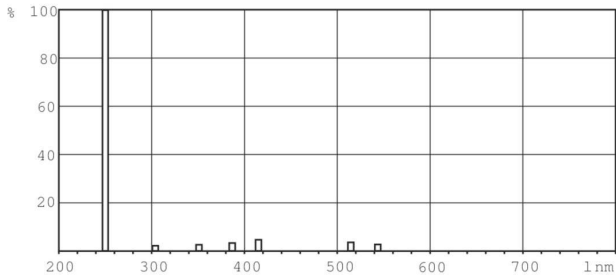
## Dimensional drawing



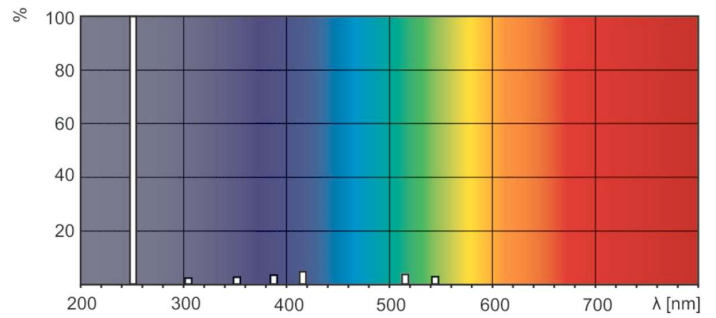
TUV T5 10W with adapters T5-T8

Product	D (max)	B (max)	B (min)	C (max)	A (max)
TUV 10W T5 with T5-T8 adapters	16 mm	338.6 mm	336.2 mm	345.7 mm	331.5 mm

## Photometric data



XDPB\_XUTUV-Spectral power distribution B/W



XDPO\_XUTUV-Spectral power distribution Colour

