



# 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 almost 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	
Cap-Base	G13 [ Medium Bi-Pin Fluorescent]
Main Application	Disinfection
Useful Life (Nom)	9000 h

Light Technical	
Color Code	TUV
Color Designation	- [ Not Specified]
Depreciation at Useful Lifetime	85 %

Operating and Electrical	
Power (Nom)	9 W
Lamp Current (Nom)	0.22 A

Voltage (Nom)	48.5 V
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Approval and Application	
Mercury (Hg) Content (Nom)	4.4 mg

UV	
UV-C Radiation at 100 hr	2.8 W

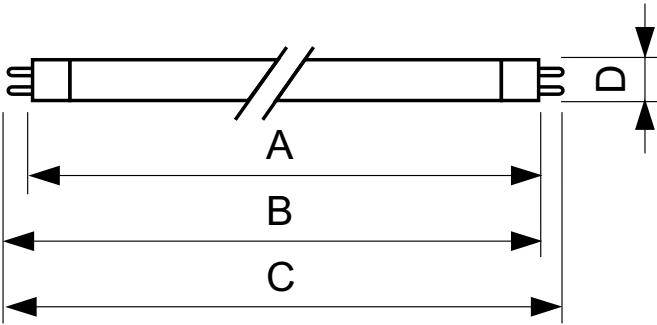
  

Product Data	
Full product code	871869674408600
Order product name	TUV 10W T5 with T5-T8 adapters
EAN/UPC - Product	8718696744086
Order code	927801304011
Numerator - Quantity Per Pack	1

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Numerator - Packs per outer box	250
Material Nr. (12NC)	927801304011
Net Weight (Piece)	22.000 g

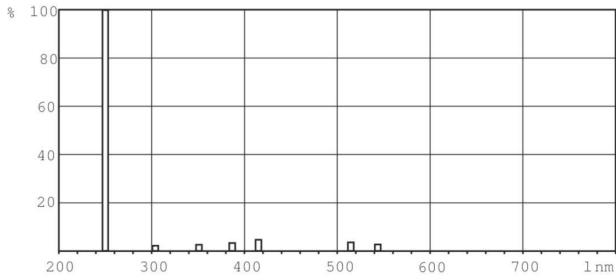
## Dimensional drawing



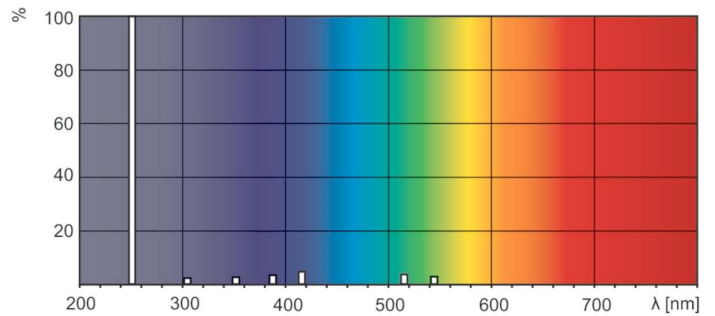
TUV T5 10W with adapters T5-T8

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

