



# TUV T5

## TUV 16W FAM/10X25BOX

TUV T5 lamps are single- or double-ended UV-C 253.7 nm emitting lamps. 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.

### 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.
- Plants and/or materials that are exposed to UV-C and/or ozone for a long time may become damaged and/or discolored.

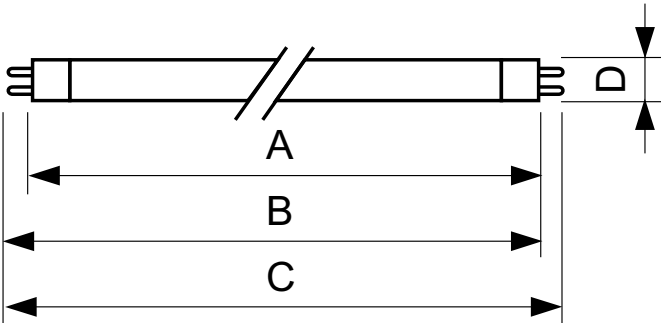
### Product data

<b>General Information</b>		<b>Voltage (Nom)</b>		43 V
Cap-Base	G5 [ G5]	<b>Mechanical and Housing</b>		
Main Application	Disinfection	Cap-Base Information	2 Pins	
Useful Life (Nom)	11000 h	<b>Approval and Application</b>		
System Description	-	Mercury (Hg) Content (Nom)	4.4 mg	
<b>Light Technical</b>		<b>UV</b>		
Color Code	TUV	UV-C Radiation at 100 hr	4.2 W	
Color Designation	- [ Not Specified]	<b>Product Data</b>		
Depreciation at Useful Lifetime	15 %	Full product code	871150063869427	
<b>Operating and Electrical</b>		Order product name	TUV 16W FAM/10X25BOX	
Power (Nom)	15 W	EAN/UPC - Product	8711500638694	
Lamp Current (Nom)	0.4 A			

Order code	928002004013
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	250
Material Nr. (12NC)	928002004013

Net Weight (Piece)	25.700 g
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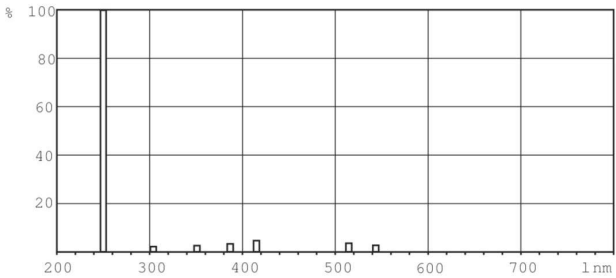
Dimensional drawing



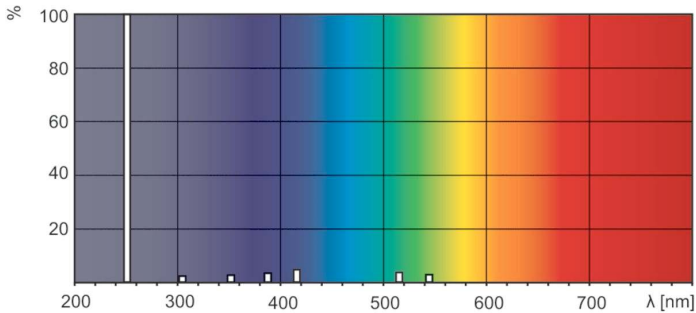
TUV 16W

Product	D (max)	B (max)	B (min)	C (max)	A (max)
TUV 16W FAM/10X25BOX	16 mm	295.4 mm	293 mm	302.5 mm	288.3 mm

Photometric data



XDPB\_XUTUV-Spectral power distribution B/W



XDPO\_XUTUV-Spectral power distribution Colour

