



# TUV T5

## TUV 36T5 HO 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.

### 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	4PINSSINGLEENDED [ 4 Pins Single Ended]
Main application	Disinfection
Useful life (nom.)	9000 h
System description	High Output (HO)

Light Technical	
Colour Code	TUV
Colour Designation	- [ Not Specified]
Depreciation at useful lifetime	15 %

Operating and Electrical	
Power (Rated) (Nom)	75 W
Lamp current (nom.)	0.8 A

Voltage (Nom)	97 V
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Mechanical and Housing	
Cap-base information	4 Pins Single Ended
Bulb shape	T16

Approval and Application	
Mercury (Hg) content (nom.)	5.5 mg

UV	
UV-C Radiation	25 W

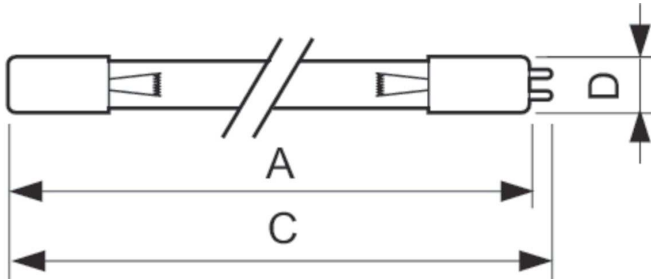
Product Data	
Full product code	871150086970899

# TUV T5

Order product name	TUV 36T5 HO 4P SE UNP/32
EAN/UPC – product	8711500869708
Order code	927972104099
SAP numerator – quantity per pack	1
Numerator – packs per outer box	32

SAP material	927972104099
SAP net weight (piece)	87.000 g

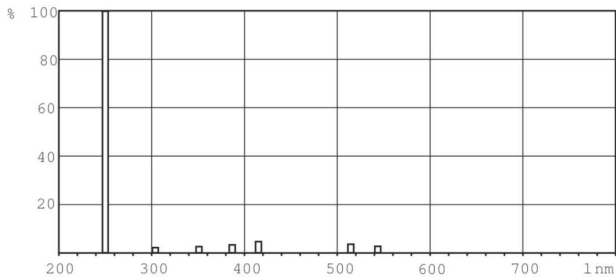
## Dimensional drawing



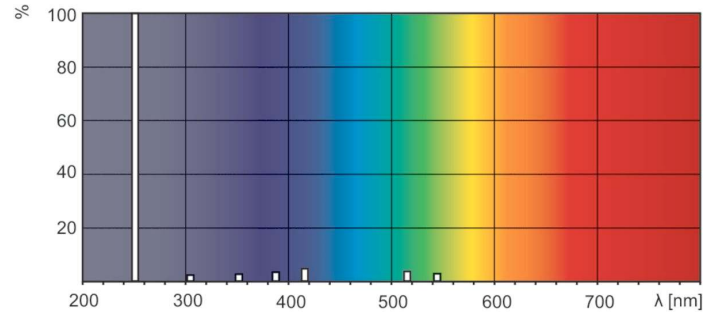
Product	D (max)	C (max)	A (max)
TUV 36T5 HO 4P SE UNP/32	19.3 mm	853 mm	845.4 mm

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## Photometric data



XDPB\_XUTUV-Spectral power distribution B/W



XDPO\_XUTUV-Spectral power distribution Colour

