

# TUV T5

## TUV 36T5 SP NO/32

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

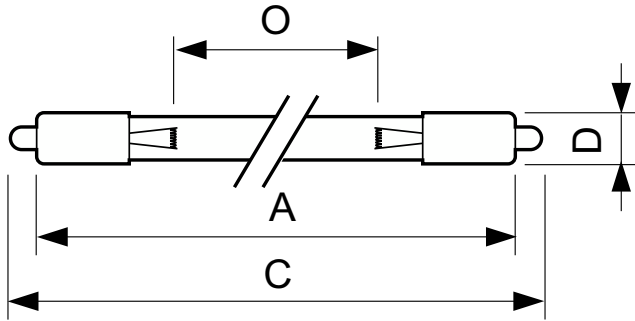
General Information		Voltage (Nom)	
Cap-Base	Single Pin	97 V	
Useful Life (Nom)	9,000 hour(s)	Mechanical and Housing	
<b>Light Technical</b>		Bulb Shape	T16
Color Code	TUV	Approval and Application	
Color Designation	- [Not Specified]	Mercury (Hg) Content (Nom)	3.0 mg
Depreciation at Useful Lifetime	20 %	UV	
Arc Length O (Nom)	762 mm	UV-C Radiation at 100 hr	14.8 W
Operating and Electrical		Product Data	
Power Consumption	40 W	Order product name	TUV 36T5 SP NO/32
Lamp Current (Nom)	0.425 A	Full product name	TUV 36T5 SP NO/32
Voltage (Nom)	97 V	Full product code	871150064036999

# TUV T5

Order code	927970004099
Material Nr. (12NC)	927970004099
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500640369

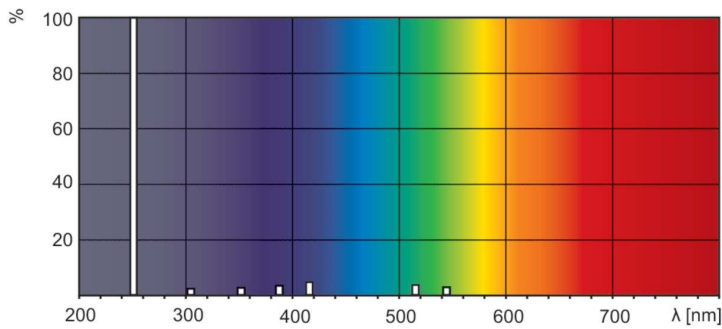
Numerator - Packs per outer box	32
EAN/UPC - Case	8711500640376

## Dimensional drawing



Product	D (max)	O	C (max)	A (max)
TUV 36T5 SP NO/32	18.6 mm	762 mm	863.9 mm	845.4 mm

## Photometric data



Spectral Power Distribution Colour - TUV 36T5 SP NO/32

