

# TUV T5

## TUV 64T5/SP

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.
- Lamp contains mercury.
- Manage in Accord with Disposal Laws.
- See: [www.lamprecycle.org](http://www.lamprecycle.org) or 1-800-555-0050

### Product data

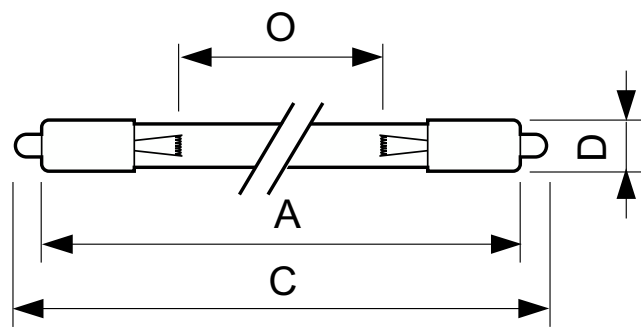
General Information		Operating and Electrical	
Cap-Base	SINGLEPIN [Single Pin]	Power Consumption	75 W
Useful Life (Nom)	9,000 hour(s)	Lamp Current (Nom)	0.425 A
Light Technical		Voltage (Nom)	178 V
Color Code	TUV	Voltage (Nom)	178 V
Color Designation	- [Not Specified]	Mechanical and Housing	
Depreciation at Useful Lifetime	20 %	Bulb Shape	T16 [T 16mm]
Arc Length O (Nom)	1,473 mm		

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Approval and Application	
Mercury (Hg) Content (Nom)	3.0 mg
UV	
UV-C Radiation at 100 hr	32.7 W
Product Data	
Order product name	TUV 64T5 HE SP UNP/32
Full product name	TUV 64T5/SP

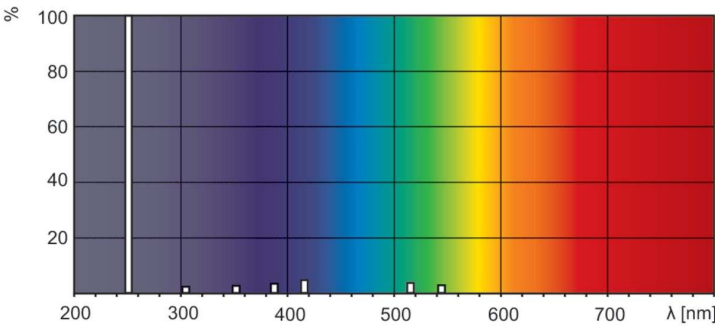
Full product code	871150064079699
Order code	292698
Material Nr. (12NC)	927970504099
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500640796
Numerator - Packs per outer box	32
EAN/UPC - Case	8711500640802

Dimensional drawing



Product	D (max)	O	C (max)	A (max)
TUV 64T5 HE SP UNP/32	3/4 inch	58 inch	62-1/16 inch	61-5/16 inch

Photometric data



Spectral Power Distribution Colour - TUV 64T5 HE SP UNP/32

