



# 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	
Cap-Base	SINGLEPIN [Single Pin]
Useful Life (Nom)	9,000 hour(s)
Light Technical	
Color Code	TUV
Color Designation	- [Not Specified]
Depreciation at Useful Lifetime	20 %
Arc Length O (Nom)	1,473 mm

Operating and Electrical	
Power Consumption	75 W
Lamp Current (Nom)	0.425 A
Voltage (Nom)	178 V
Voltage (Nom)	178 V
Mechanical and Housing	
Bulb Shape	T16 [T 16mm]

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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

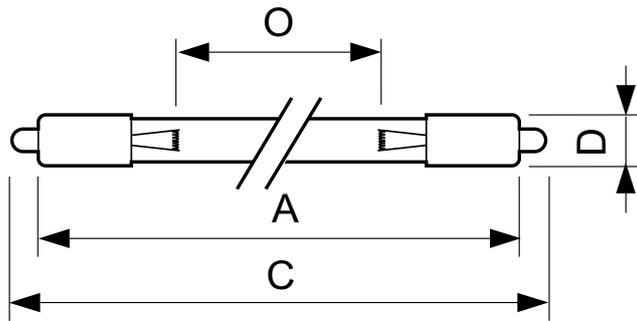
Numerator - Quantity Per Pack 1

EAN/UPC - Product/Case 8711500640796

Numerator - Packs per outer box 32

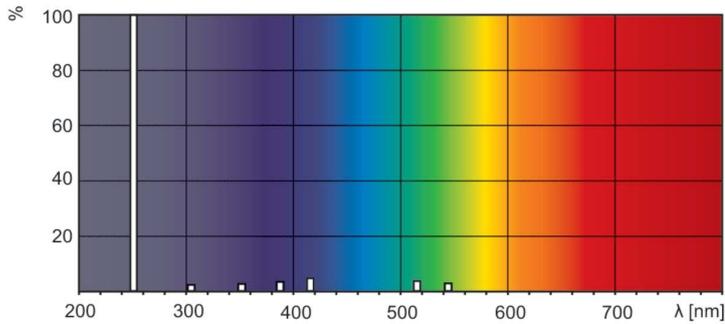
EAN/UPC - Case 8711500640802

## 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

