

**PHILIPS****Lighting**

# TUV T5

## TUV 64T5 4P SE 32PK

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		Lamp Current (Nom)	0.425 A
Cap-Base	4PINSSINGLEENDED [4 Pins Single Ended]	Voltage (Nom)	176 V
Useful Life (Nom)	9,000 hour(s)	Voltage (Nom)	176 V
Light Technical			Mechanical and Housing
Color Code	- [Not Specified]	Bulb Shape	T16 [T 16mm]
Color Designation	- [Not Specified]		
Depreciation at Useful Lifetime	20 %	UV	
Operating and Electrical			UV-C Radiation at 100 hr 32.7 W
Power Consumption	75 W		

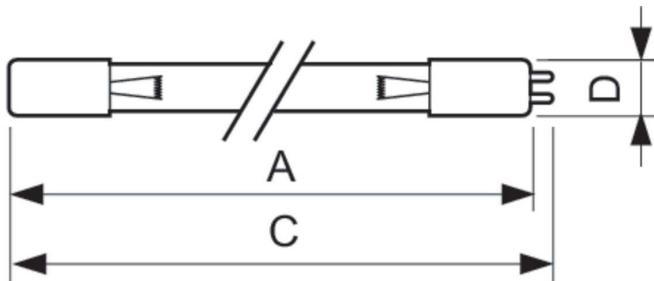
# TUV T5

## Product Data

Order product name	TUV 64T5 HE 4P SE UNP/32
Full product name	TUV 64T5 4P SE 32PK
Full product code	871150064232599
Order code	362178
Material Nr. (12NC)	927970704099

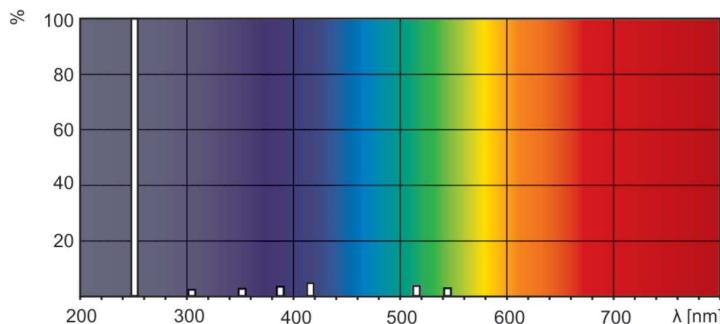
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500642325
Numerator - Packs per outer box	32
EAN/UPC - Case	8711500642332

## Dimensional drawing



Product	D (max)	C (max)	A (max)
TUV 64T5 HE 4P SE UNP/32	3/4 inch	61-5/8 inch	61-5/16 inch

## Photometric data



Spectral Power Distribution Colour - TUV 64T5 HE 4P SE UNP/32

