

# Lighting

**PHILIPS** 

## **TUV T5**

### TUV 36T5 HE 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.

#### **Product data**

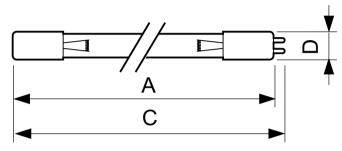
General Information			
Cap-Base	4PINSSINGLEENDED [ 4 Pins Single Ended]		
Main Application	Disinfection		
Useful Life (Nom)	9000 h		
System Description	High Efficiency		
Light Technical			
Color Code	TUV		
Color Designation	- [ Not Specified]		
Depreciation at Useful Lifetime	15 %		
Operating and Electrical			
Power (Rated) (Nom)	40 W		
Lamp Current (Nom)	0.425 A		
Voltage (Nom)	94 V		
Mechanical and Housing			
Cap-Base Information	4 Pins Single Ended		

Approval and Application	
Mercury (Hg) Content (Nom)	3.0 mg
UV	
UV-C Radiation at 100 hr	15 W
Product Data	
Full product code	871150064231899
Order product name	TUV 36T5 HE 4P SE UNP/32
EAN/UPC - Product	8711500642318
Order code	927970204099
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	32
Material Nr. (12NC)	927970204099
Net Weight (Piece)	87.000 g

#### 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.

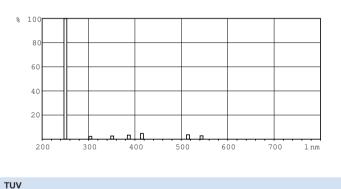
#### Dimensional drawing

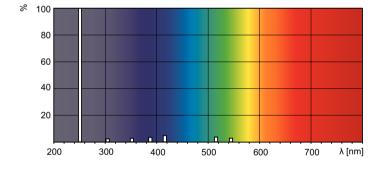


Product	D (max)	C (max)	A (max)
TUV 36T5 HE 4P SE UNP/32	19.3 mm	853 mm	845.4 mm

TUV 36T5 HE SE

#### Photometric data





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