



# **TUV T5**

# **TUV 64T5 HE 4P SE UNP/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				
Cap-Base	4PINSSINGLEENDED [4 Pins Single Ended]			
Useful Life (Nom)	9,000 hour(s)			
Light Technical				
Color Code	- [Not Specified]			
Color Designation	- [Not Specified]			
Depreciation at Useful Lifetime	20 %			
Operating and Electrical				
Power Consumption	75 W			
Lamp Current (Nom)	0.425 A			
Voltage (Nom)	176 V			
Voltage (Nom)	176 V			

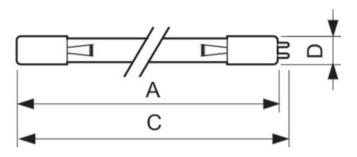
Mechanical and Housing			
Bulb Shape	T16 [T 16mm]		
UV			
UV-C Radiation at 100 hr	32.7 W		
Product Data			
Order product name	TUV 64T5 HE 4P SE UNP/32		
Full product name	TUV 64T5 HE 4P SE UNP/32		
Full product code	871150064232599		
Order code	927970704099		
Material Nr. (12NC)	927970704099		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500642325		
Numerator - Packs per outer box	32		

Datasheet, 2023, December 1 data subject to change

EAN/UPC - Case

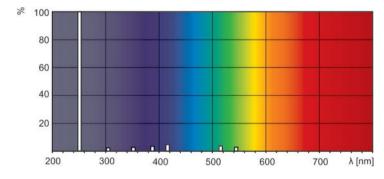
8711500642332

# Dimensional drawing



Product	D (max)	C (max)	A (max)
TUV 64T5 HE 4P SE UNP/32	19.3 mm	1,564.5 mm	1,556.6 mm

## Photometric data



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



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