# Lighting

**PHILIPS** 

## **TUV T5**

### **TUV 24T5 HE G5**

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**

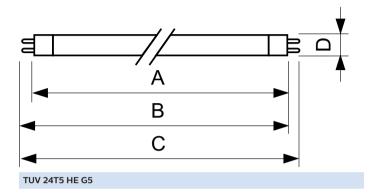
General information		Voltage (Nom)	78 V
Cap-Base	G5		
Main Application	Disinfection	Mechanical and housing	
Useful Life (Nom)	9000 h	Bulb Shape	T16
System Description	High Efficiency		
		Approval and application	
Light technical		Mercury (Hg) Content (Nom)	3.0 mg
Color Code	TUV		
Color Designation	- [ Not Specified]	UV	
Depreciation at Useful Lifetime	15 %	UV-C Radiation at 100 hr	12 W
Operating and electrical		Product data	
Power (Nom)	33 W	Full product code	87195144131150
Lamp Current (Nom)	0.425 A	Order product name	TUV 24T5 HE (
		EAN/UPC - Product	8719514413115

#### **TUV T5**

Order code	927928204024	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	40	
Material Nr. (12NC)	927928204024	

Net Weight (Piece)	59.000 g	

#### Dimensional drawing



Product	D	c
TUV 24T5 HE G5	16.0 mm	675.2 mm



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