PHILIPS Lighting



TUV T5

TUV 48T5 HO 4P SE

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

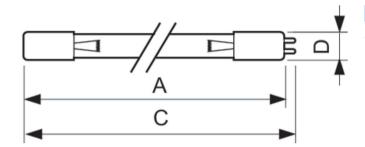
General Information		Mechanical and Housing	
Useful Life (Nom)	9,000 hour(s)	Bulb Shape	T16 [T 16mm]
Light Technical		Approval and Application	
Color Code	TUV	Mercury (Hg) Content (Nom)	5.5 mg
Color Designation	- [Not Specified]		
Depreciation at Useful Lifetime	20 %	UV	
		UV-C Radiation at 100 hr	33.3 W
Operating and Electrical			
Power Consumption	107 W	Product Data	
Lamp Current (Nom)	0.8 A	Full product code	871951441327600
Voltage (Nom)	135 V	Order product name	TUV 48T5 HO 4P SE
Voltage (Nom)	135 V	Order code	927948704099
		Numerator - Quantity Per Pack	1
		Numerator - Packs per outer box	32

TUV T5

Material Nr. (12NC)	927948704099	
Full product name	TUV 48T5 HO 4P SE	
EAN/UPC - Case	8719514413276	

EAN/UPC - Product/Case	8719514413276

Dimensional drawing



Product	D	с
TUV 48T5 HO 4P SE	19.5 mm	1,156.7 mm



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