



TUV T5

TUV 48T5 HE G5

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 or 1-800-555-0050

Product data

General information	
Base	G5
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)	58.4 W
Lamp Current (Nom)	0.425 A
Voltage (Nom)	138 V
Mechanical and housing	
Bulb Shape	T5 [T5]
Approval and application	
Mercury (Hg) Content (Nom)	3.0 mg

Datasheet, 2022, August 1 data subject to change

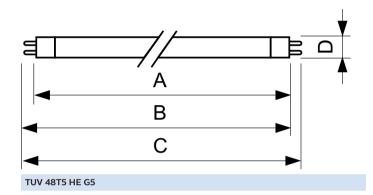
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UV	
UV-C Radiation at 100 hr	23 W
Product data	
Order product name	TUV 48T5 HE G5
EAN/UPC - Product	8719514413245
Order code	365890
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	40
Material Nr. (12NC)	927928704024
Copy Net Weight (Piece)	0.212 lb



Dimensional drawing



Product	D	С
TUV 48T5 HE G5	5/8 in	44-9/16 in



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