



TUV T8

TUV 25W 1SL/25

TUV T8 lamps are double-ended UVC (germicidal) lamps used in professional water and air disinfection units. TUV T8 lamps offer almost constant UV output over their complete lifetime, for maximum security of disinfection and high system efficacy. Moreover, they have a long and reliable lifetime, which allows maintenance to be planned for in advance.

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.

Product data

General Information			
Cap-Base	G13 [Medium Bi-Pin Fluorescent]		
Useful Life (Nom)	9,000 hour(s)		
Light Technical			
Color Code	TUV		
Color Designation	- [Not Specified]		
Depreciation at Useful Lifetime	15 %		
Operating and Electrical			
Power Consumption	25 W		
Lamp Current (Nom)	0.612 A		
Voltage (Nom)	48 V		

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Mechanical and Housing	
Bulb Shape	T26
Approval and Application	
Mercury (Hg) Content (Nom)	2.0 mg
UV	
UV-C Radiation at 100 hr	7.3 W
Product Data	
Order product name	TUV 25W 1SL/25
Full product name	TUV 25W 1SL/25

Datasheet, 2023, April 16 data subject to change

TUV T8

Full product code	871150064161840
Order code	64161840
Material Nr. (12NC)	928039404005
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500641618

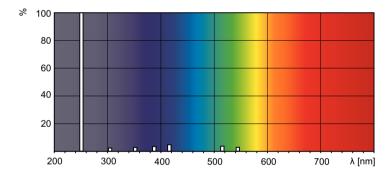
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500641625

Dimensional drawing

f //	—
91/	
// A	
В	
С	

Product	D (max)	A (max)	B (max)	B (min)	C (max)
TUV 25W 1SL/25	28 mm	437.4 mm	444.5 mm	442.1 mm	451.6 mm

Photometric data



Spectral Power Distribution Colour - TUV 25W 1SL/25



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