



TUV T8

TUV 75W HO 1SL/6

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.
- 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	G13 [Medium Bi-Pin Fluorescent]		
Main Application	Disinfection		
Useful Life (Nom)	9000 h		
System Description	High Output		
Light Technical			
Color Code	TUV		
Color Designation	- [Not Specified]		
Depreciation at Useful Lifetime	12 %		
Operating and Electrical			
Power (Nom)	75 W		

Lamp Current (Nom)	0.835 A	
Voltage (Nom)	110 V	
Mechanical and Housing		
Cap-Base Information	2 Pins	
Approval and Application		
Mercury (Hg) Content (Nom)	2.0 mg	
UV		
UV-C Radiation at 100 hr	25.5 W	

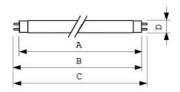
Datasheet, 2021, April 30 data subject to change

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Product Data		
Full product code	871150061851110	
Order product name	TUV 75W HO 1SL/6	
EAN/UPC - Product	8711500618511	
Order code	928049404003	
Numerator - Quantity Per Pack	1	

Numerator - Packs per outer box	928049404003		
Material Nr. (12NC)			
Net Weight (Piece)	135.000 g		

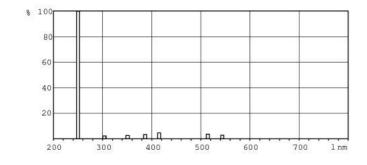
Dimensional drawing

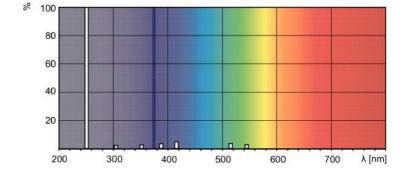


Product	D (max)	A (max)	B (max)	B (min)	C (max)	
TUV 75W HO 1SL/6	28 mm	1199.4 mm	1206.5 mm	1204.1 mm	1213.6 mm	

TUV TL-D 75W HO

Photometric data





XDPB_XUTUVTLD-Spectral power distribution B/W

XDPO_XUTUVTLD-Spectral power distribution Colour



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