



# **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		Lamp Current (Nom)	0.835 A	
Cap-Base	G13 [ Medium Bi-Pin Fluorescent]	Voltage (Nom)	110 V	
Main Application	Disinfection			
Useful Life (Nom)	9000 h	Mechanical and Housing		
System Description	High Output	Cap-Base Information		
Light Technical		Approval and Application		
Color Code	TUV	Mercury (Hg) Content (Nom)	2.0 mg	
Color Designation	- [ Not Specified]			
Depreciation at Useful Lifetime	12 %	UV		
		UV-C Radiation at 100 hr	25.5 W	
Operating and Electrical				
Power (Nom)	75 W			

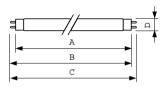
### **TUV T8**

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	6
Material Nr. (12NC)	928049404003
Net Weight (Piece)	135.000 g

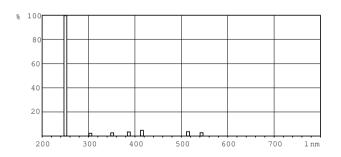
#### **Dimensional drawing**

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

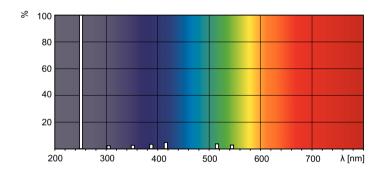


TUV TL-D 75W HO

#### Photometric data



XDPB\_XUTUVTLD-Spectral power distribution B/W



XDPO\_XUTUVTLD-Spectral power distribution Colour



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