



# **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.

### **Product data**

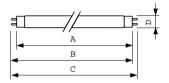
General Information	
Cap-Base	G13 [ Medium Bi-Pin Fluorescent]
Remarks	Warnings and Safety: A lamp breaking is extremely
	unlikely to have any impact on your health. If a lamp
	breaks, ventilate the room for 30 minutes and remove
	the parts, preferably with gloves. Put them in a sealed
	plastic bag and 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.
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	10 %

Operating and Electrical	
Power (Nom)	75 W
Lamp Current (Nom)	0.84 A
Voltage (Nom)	110 V
Approval and Application	
Mercury (Hg) Content (Nom)	2.0 mg
UV	
UV-C Radiation at 100 hr	25.5 W
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	6
box	
Material Nr. (12NC)	928049404003
Net Weight (Piece)	135.000 g

Datasheet, 2020, April 27 data subject to change

# **Warnings and Safety**

## Dimensional drawing

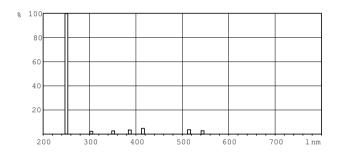


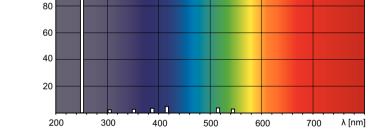
 Product
 D (max)
 A (max)
 B (max)
 B (min)
 C (max)

 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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