



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.

Product data

General Information				
Cap base	G13 [Medium Bi-Pin Fluorescent]			
Main application	Disinfection			
Useful life (nom.)	9000 h			
System description	High Output (HO)			
Light Technical				
Colour Code	TUV			
Colour designation	- [Not Specified]			
Depreciation at useful lifetime	12 %			
Operating and Electrical				
Power (Rated) (Nom)	75 W			
Lamp current (nom.)	0.835 A			

Voltage (Nom)	110 V		
Mechanical and Housing			
Cap-base information	2P		
Bulb shape	T26 [T 26mm]		
Approval and Application			
Mercury (Hg) content (nom.)	2.0 mg		
UV			
UV-C Radiation	25.5 W		
Product Data			
Full product code	871150061851110		

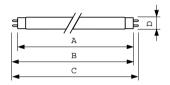
Datasheet, 2021, June 8 data subject to change

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Order product name	TUV 75W HO 1SL/6		
EAN/UPC – product	8711500618511		
Order code	61851110		
SAP numerator – quantity per pack	1		
Numerator – packs per outer box	6		

SAP material	928049404003
SAP net weight (piece)	135.000 g

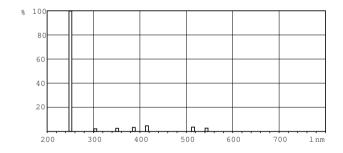
Dimensional drawing



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





400

500

700

λ [nm]

300





100

80 60

40

20

200

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