



# **TUV T8**

# **TUV 55W HO 1SL/6**

TUV T8 lamps are double-ended UVC (germicidal) lamps used in professional water and air disinfection units. TUV T8 lamps offer 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.
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- 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.
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#### **Product data**

General Information		Operating and Electrical		
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Power Consumption	54 W	
Useful Life (Nom)	9,000 hour(s)	Lamp Current (Nom)	0.765 A	
		Voltage (Nom)	86 V	
Light Technical		Voltage (Nom)	86 V	
Color Code	TUV			
Color Designation	- [Not Specified]	Mechanical and Housing		
Depreciation at Useful Lifetime	15 %	Bulb Shape	T26	

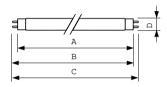
# **TUV T8**

Approval and Application			
Mercury (Hg) Content (Nom)	2.0 mg		
UV			
UV-C Radiation at 100 hr	19.7 W		
Product Data			
Order product name	TUV 55W HO 1SL/6		
Full product name	TUV 55W HO 1SL/6		

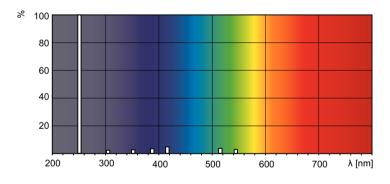
Full product code	871150061866510		
Order code	928049504003		
Material Nr. (12NC)	928049504003		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500618665		
Numerator - Packs per outer box	6		
EAN/UPC - Case	8711500618672		

## **Dimensional drawing**

Product	D (max)	A (max)	B (max)	B (min)	C (max)
TUV 55W HO 1SL/6	28 mm	894.6 mm	901.7 mm	899.3 mm	908.8 mm



# Photometric data



Spectral Power Distribution Colour - TUV 55W HO 1SL/6



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