



# 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.
- 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		Voltage (nom.)	
Cap base	G13 [Medium Bi-Pin Fluorescent]	86 V	
Useful life (nom.)	9,000 h	Mechanical and Housing	
<b>Light Technical</b>		Bulb shape	T26 [T 26 mm]
Colour Code	TUV	Approval and Application	
Colour designation	- [Not Specified]	Mercury (Hg) content (nom.)	2.0 mg
Depreciation at useful lifetime	15 %	UV	
<b>Operating and Electrical</b>		UV-C Radiation at 100 hr	19.7 W
Power Consumption	54 W	Product Data	
Lamp current (nom.)	0.765 A	Order product name	TUV 55W HO 1SL/6
Voltage (nom.)	86 V	Full product name	TUV 55W HO 1SL/6

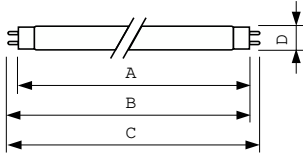
# TUV T8

Full EOC	871150061866510
Order code	61866510
Material no. (12 NC)	928049504003
Local order code	55TUVHO
SAP numerator – quantity per pack	1

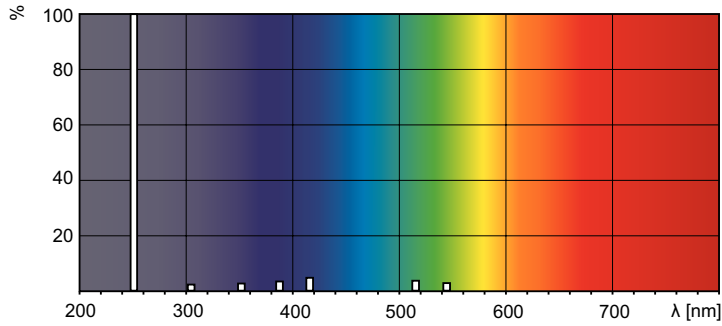
EAN/UPC – Product/Case	8711500618665
Numerator – packs per outer box	6
EAN/UPC - Case	8711500618672

## 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

