



TUV T8

TUV 55W HO 1SL/6

TUV T8 lamps are double-ended UV-C 253.7 nm emitting lamps. TUV T8 lamps offer almost constant UV-C output over their complete lifetime. 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

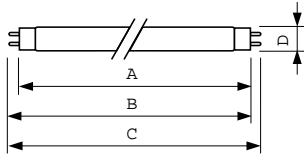
General Information		Voltage (Nom)	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	86 V	
Main Application	Disinfection	Mechanical and Housing	
Useful Life (Nom)	9000 h	Cap-Base Information	2 Pins
System Description	High Output	Bulb Shape	T26 [T 26mm]
Light Technical		Approval and Application	
Color Code	TUV	Mercury (Hg) Content (Nom)	2.0 mg
Color Designation	- [Not Specified]	UV	
Depreciation at Useful Lifetime	12 %	UV-C Radiation at 100 hr	18.5 W
Operating and Electrical		Product Data	
Power (Nom)	54 W	Full product code	871150061866510
Lamp Current (Nom)	0.765 A	Order product name	TUV 55W HO 1SL/6

TUV T8

EAN/UPC - Product	8711500618665
Order code	928049504003
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6

Material Nr. (12NC)	928049504003
Net Weight (Piece)	134.900 g

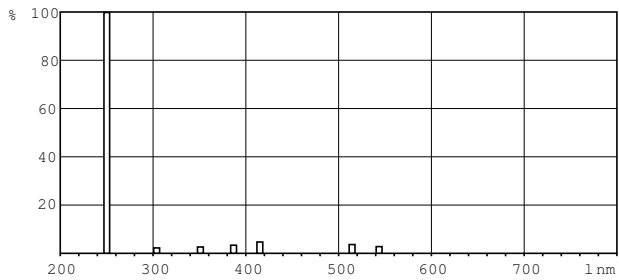
Dimensional drawing



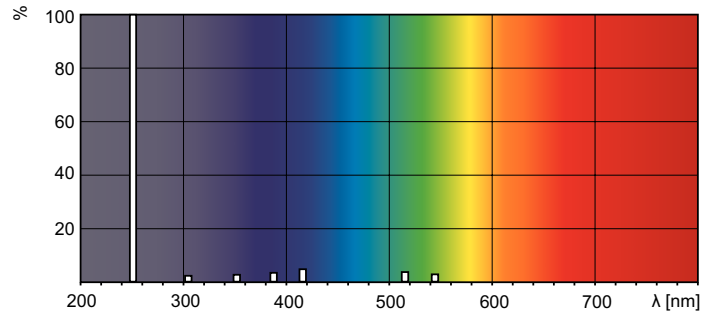
Product	D (max)	A (max)	B (max)	B (min)	C (max)
TUV 55W HO 1SL/6	28 mm	894.6 mm	901.7 mm	899.3 mm	908.8 mm

TUV TL-D 55W HO

Photometric data



XDPB_XUTUVTL-D-Spectral power distribution B/W



XDPO_XUTUVTL-D-Spectral power distribution Colour

