

# PHILIPS

## Lighting



## TUV T8

### TUV 30W 1SL/25

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.
- 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

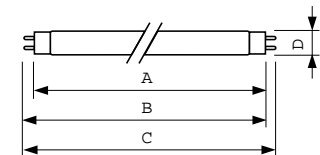
General Information		Lamp Current (Nom)		0.37 A	
Cap-Base	G13 [ Medium Bi-Pin Fluorescent]	Voltage (Nom)	102 V		
Main Application	Disinfection	<b>Approval and Application</b>			
Useful Life (Nom)	9000 h	Mercury (Hg) Content (Nom)	2.0 mg		
System Description	-	<b>UV</b>			
<b>Light Technical</b>		UV-C Radiation at 100 hr	12.0 W		
Color Code	TUV	<b>Product Data</b>			
Color Designation	- [ Not Specified]	Full product code	871150072620940		
Depreciation at Useful Lifetime	10 %	Order product name	TUV 30W 1SL/25		
<b>Operating and Electrical</b>		EAN/UPC - Product	8711500726209		
Power (Nom)	30 W				

# TUV T8

Order code	928039504005
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	928039504005

Net Weight (Piece)	134.900 g
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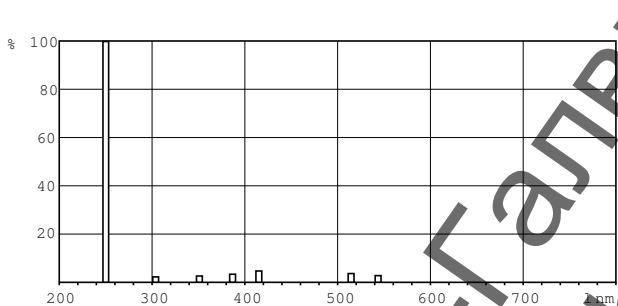
## Dimensional drawing



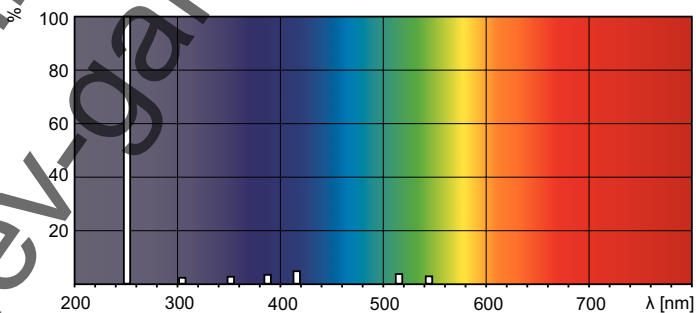
Product	D (max)	A (max)	B (max)	B (min)	C (max)
TUV 30W 1SL/25	28 mm	894.6 mm	901.7 mm	899.3 mm	908.8 mm

TUV TL-D 30W

## Photometric data



XDPB\_XUTUVTLD-Spectral power distribution B/W



XDPO\_XUTUVTLD-Spectral power distribution Colour

