



# **TUV T8**

## TUV TL-D 95W HO SLV/25

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				
Cap-Base	G13 [ Medium Bi-Pin Fluorescent]			
Main Application	Reprography (R)			
Life To 10% Failures (Nom)	7500 h			
Useful Life (Nom)	8000 h			
System Description	High Output			
Light technical				
Color Code	TUV			
Color Designation	- [ Not Specified]			
Depreciation at Useful Lifetime	15 %			
Operating and electrical				
Power (Nom)	60 W			
Lamp Current (Nom)	0.620 A			

Voltage (Nom)	124 V
Mechanical and housing	
Cap-Base Information	2 Pins
Bulb Shape	T26 [ T 26mm]
Approval and application	
Mercury (Hg) Content (Nom)	8.0 mg
UV	
UV-C Radiation at 100 hr	22.5 W
Product data	
Full product code	871150089392540
Order product name	TUV TL-D 95W HO SLV/25

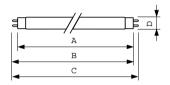
Datasheet, 2022, August 7 data subject to change

## **TUV T8**

EAN/UPC - Product	8711500893925
Order code	928049804006
Numerator - Quantity Per Pack	1
Local code description	LAMPADA ULTRAVIOLETA
Numerator - Packs per outer box	25

Material Nr. (12NC)	928049804006
Net Weight (Piece)	233.000 g

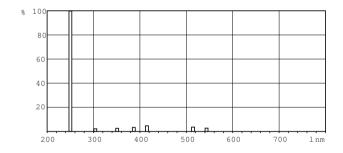
## Dimensional drawing

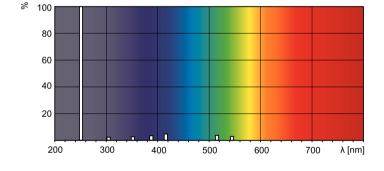


Product	D (max)	A (max)	B (max)	B (min)	C (max)
TUV TL-D 95W HO	28 mm	1500 mm	1507.1 mm	1504.7 mm	1514.2 mm
SLV/25					

#### TUV TL-D 95W HO SLV/25

## Photometric data





XDPB\_XUTUVTLD-Spectral power distribution B/W

XDPO\_XUTUVTLD-Spectral power distribution Colour



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