



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.

Product data

General Information				
Cap-Base	G13 [Medium Bi-Pin Fluorescent]			
Main Application	Disinfection			
Useful Life (Nom)	9000 h			
System Description	-			
Light Technical				
Color Code	TUV			
Color Designation	- [Not Specified]			
Depreciation at Useful Lifetime	10 %			
Operating and Electrical				
Power (Nom)	30 W			
Lamp Current (Nom)	0.37 A			

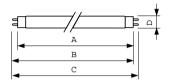
Voltage (Nom)	102 V		
Approval and Application			
Mercury (Hg) Content (Nom)	2.0 mg		
UV			
UV-C Radiation at 100 hr	12.0 W		
Product Data			
Full product code	871150072620940		
Order product name	TUV 30W 1SL/25		
EAN/UPC - Product	8711500726209		
Order code	928039504005		
Numerator - Quantity Per Pack	1		

Datasheet, 2020, November 10 data subject to change

TUV T8

Numerator - Packs per outer box	25		
Material Nr. (12NC)	928039504005		
Net Weight (Piece)	134.900 g		

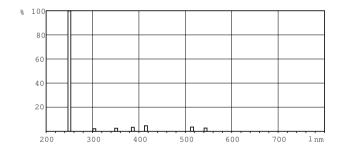
Dimensional drawing



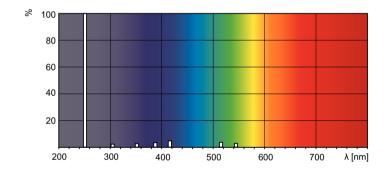
Product	D (max)	A (max)	B (max)	B (min)	C (max)
TUV 30W 1SL/25	28 mm	894.6 mm	901.7 mm	899.3 mm	908.8 mm

TUV TL-D 30W

Photometric data



XDPB_XUTUVTLD-Spectral power distribution B/W



XDPO_XUTUVTLD-Spectral power distribution Colour



© 2020 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.