



# **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.

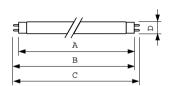
#### **Product data**

General Information				
Cap-Base	G13 [ Medium Bi-Pin Fluorescent]			
Remarks	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.			
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			
Numerator - Packs per outer	25			
box				
Material Nr. (12NC)	928039504005			
Net Weight (Piece)	134.900 g			

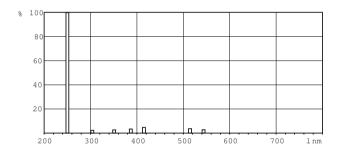
Warnings and Safety

#### **Dimensional drawing**



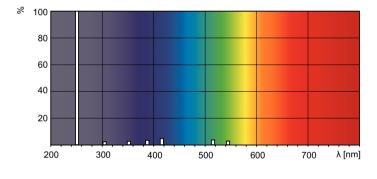
## TUV TL-D 30W

#### Photometric data



XDPB\_XUTUVTLD-Spectral power distribution B/W

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







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www.lighting.philips.com 2020, May 8 - data subject to change