



TUV T8

TUV 18W 1SL

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 Characteristics

System Description	-
Cap-Base	G13
Bulb	T8
Main Application	Disinfection
Useful Life	9000 hr
Life to 10% failures EM	7500 hr

• Light Technical Characteristics

Color Designation (text)	-
Depreciation 5000 hours	12 %

• Electrical Characteristics

Lamp Wattage	18 W
Lamp Wattage Technical	16.7 W
Lamp Voltage	72 V
Lamp Current	0.265 A

• Environmental Characteristics

Mercury (Hg) Content	2.0 mg
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• UV-related Characteristics

UV-C Radiation	4.5 W
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• Product Dimensions

Base Face to Base Face A	589.8 (max) mm
Insertion Length B	594.5 (min), 596.9 (max) mm
Overall Length C	604.0 (max) mm
Diameter D	28 (max) mm

• Product Data

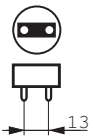
Order code	927941904020
Full product code	927941904020
Full product name	TUV T8 F17 1SL
Order product name	TUV T8 F17 1SL/25
Pieces per pack	1
Packing configuration	25
Packs per outerbox	25
Bar code on pack - EAN1	8711500264138
Bar code on outerbox - EAN3	8711500264145
Logistic code(s) - 12NC	927941904020
Net weight per piece	100.000 gr

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Dimensional drawing

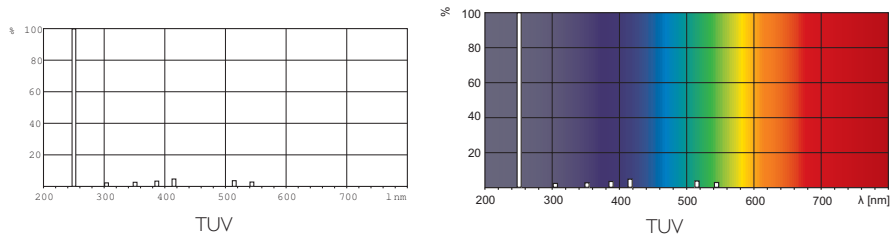
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Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TUV TL-D 18W	589.8	594.5	596.9	604.0	28



G13

Photometric data



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data subject to change