



TUV TL Mini

TUV 6W T5

TUV TL Mini lamps are slim double-ended UVC (germicidal) lamps used in residential water and air disinfection units. The small 16 mm diameter of the lamp allows for a small system design and design flexibility. TUV TL Mini lamps offer almost constant UV output over their complete lifetime, for maximum security of disinfection and high system efficacy.

Product data

• General Characteristics

System Description	-
Cap-Base	G5
Cap-Base Information	-
Bulb	T5 [T5]
Main Application	Disinfection
Useful Life	9000 hr

• Light Technical Characteristics

Color Code	-
Color Designation (text)	-

• Electrical Characteristics

Watts	6 W
Lamp Wattage Technical	6 W
Lamp Voltage	42 V
Lamp Current	0.16 A

• Environmental Characteristics

Mercury (Hg) Content	4.4 mg
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• UV-related Characteristics

UV-C Radiation	1.7 W
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• Product Dimensions

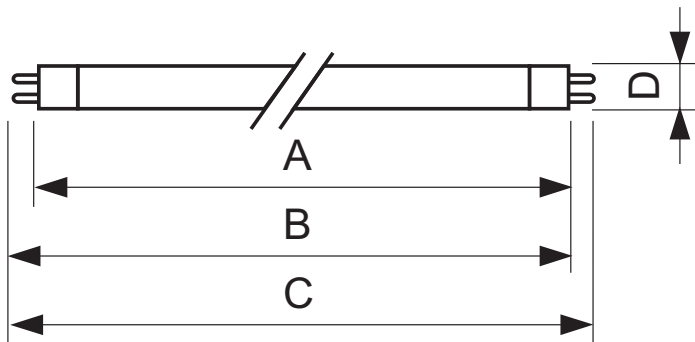
Reference Length A	212.1 (max) mm
Insertion Length B	216.8 (min), 219.2 (max) mm
Overall Length C	226.3 (max) mm
Diameter D	16 (max) mm

• Product Data

Product number	244855
Full product name	TUV 6W FAM
Short product name	TUV 6W FAM/10X25BOX
Pieces per Sku	1
eop_pck_cfg	10X25CC
Skus/Case	250
Bar code on pack	8711500623645
Bar code on intermediate pack	8711500623652
Bar code on case	8711500623669
Logistics code(s)	928000704013
eop_net_weight_pp	21.000 gr

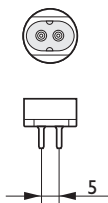
Dimensional drawing

Dimensional drawing



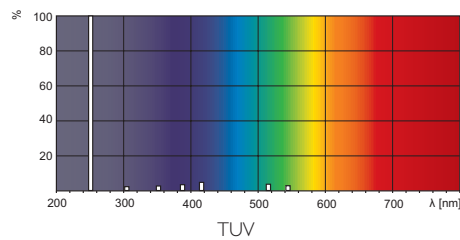
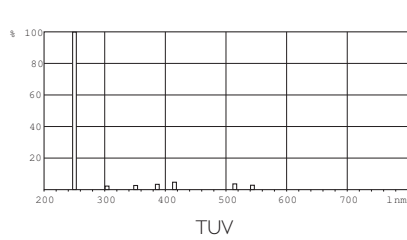
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Product	A (Min)	A (Norm)	A (Max)	B (Min)	B (Norm)	B (Max)	C (Min)	C (Norm)	C (Max)	D (Max)	O (Norm)
TUV 6W	-	-	212.1	216.8	-	219.2	-	-	226.3	16	-



G5

Photometric data



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data subject to change