



# **TUV TL Mini**

## TUV 6W FAM/10X25BOX

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 Information				
Cap-Base	G5 [ G5]			
Main Application	Disinfection			
Useful Life (Nom)	9000 h			
System Description	-			
Light Technical				
Color Code	- [ Not Specified]	- [ Not Specified]		
Color Designation	- [ Not Specified]			
Depreciation at Useful Lifetime	20 %			
Operating and Electrical				
Power (Rated) (Nom)	6 W			
Lamp Current (Nom)	0.16 A			
Voltage (Nom)	42 V			
Mechanical and Housing				
Cap-Base Information	-			

Approval and Application	
Mercury (Hg) Content (Nom)	4.4 mg
UV	
UV-C Radiation	1.7 W
Product Data	
Full product code	871150062364527
Order product name	TUV 6W FAM/10X25BOX
EAN/UPC - Product	8711500623645
Order code	928000704013
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	250
Material Nr. (12NC)	928000704013
Net Weight (Piece)	21.000 g

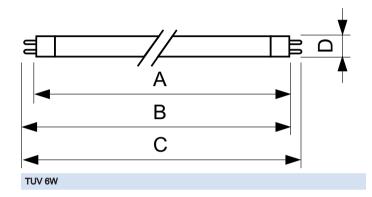
Datasheet, 2017, November 13 data subject to change

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### Warnings and Safety

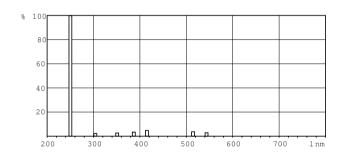
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.
- DANGER: 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.

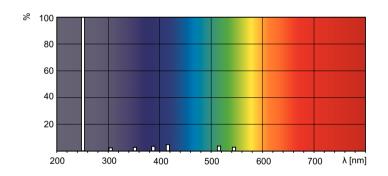
## **Dimensional drawing**



Product	D (max)	B (max)	B (min)	C (max)	A (max)
TUV 6W FAM/10X25BOX	16 mm	219.2 mm	216.8 mm	226.3 mm	212.1 mm

#### Photometric data





TUV

