



# **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	TUV		
Color Designation	- [ Not Specified]		
Depreciation at Useful Lifetime	20 %		
Operating and Electrical			
Power (Rated) (Nom)	6 W		
Lamp Current (Nom)	0.16 A	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 at 100 hr	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	

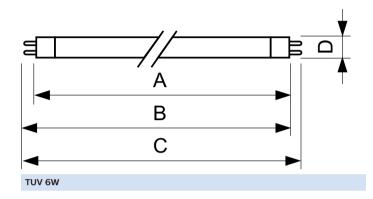
Datasheet, 2018, July 19 data subject to change

## **TUV TL Mini**

## **Warnings and Safety**

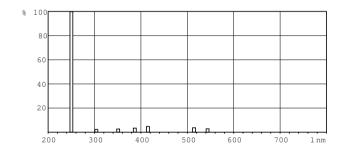
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.
- DANGER: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

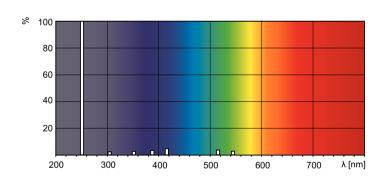
## Dimensional drawing



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



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