PHILIPS Lighting

TUV TL Mini

TUV 8W 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

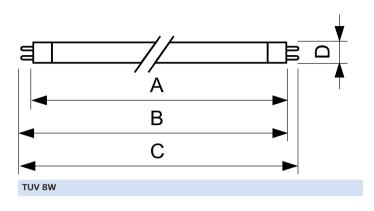
General Information					
Cap-Base	G5 [G5]				
Remarks	Warnings and Safety: A lamp breaking is extremely				
	unlikely to have any impact on your health. If a lamp				
	breaks, ventilate the room for 30 minutes and remove				
	the parts, preferably with gloves. Put them in a sealed				
	plastic bag and 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)	11000 h				
System Description	-				
Light Technical					
Color Code	TUV				
Color Designation	- [Not Specified]				
Depreciation at Useful Lifetime	15 %				

Operating and Electrical	
Power (Nom)	8 W
Lamp Current (Nom)	0.15 A
Voltage (Nom)	56 V
Mechanical and Housing	
Cap-Base Information	-
Approval and Application	
Mercury (Hg) Content (Nom)	4.4 mg
UV	
UV-C Radiation at 100 hr	2.4 W
Product Data	
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Full product code	871150062368327
	871150062368327 TUV 8W FAM/10X25BOX
Full product code	
Full product code Order product name	TUV 8W FAM/10X25BOX
Full product code Order product name EAN/UPC - Product	TUV 8W FAM/10X25BOX 8711500623683
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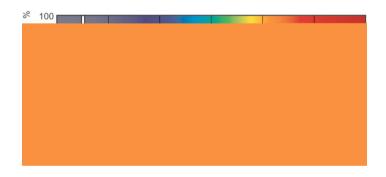
Net Weight (Piece) 25.300 g

Dimensional drawing



Product	D (max)	B (max)	B (min)	C (max)	A (max)
TUV 8W FAM/10X25BOX	16 mm	295.4 mm	293 mm	302.5 mm	288.3 mm

Photometric data





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