# **PHILIPS** Lighting

# TUV TL Mini

### TUV 4W FAM/10X25BOX

TUV TL Mini lamps are slim double-ended UV-C 253.7 nm emitting lamps.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.

#### 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.
- Plants and/or materials that are exposed to UV-C and/or ozone for a long time may become damaged and/or discolored.

#### **Product data**

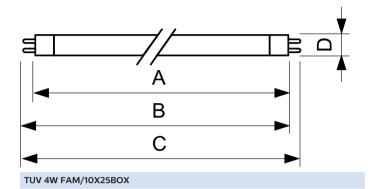
General information		Voltage (Nom)	29 V	
Cap-Base	G5 [ G5]			
Main Application	Disinfection	Mechanical and housing		
Useful Life (Nom)	6000 h	Cap-Base Information 2 Pins		
System Description	-	Bulb Shape T16		
Light technical		Approval and application		
Color Code	TUV	Mercury (Hg) Content (Nom)	4.4 mg	
Color Designation	- [ Not Specified]			
Depreciation at Useful Lifetime	0.25 %	UV		
		UV-C Radiation at 100 hr	0.9 W	
Operating and electrical				
Power (Nom)	4.5 W	Product data	Product data	
Lamp Current (Nom)	0.17 A	Full product code	871150063872427	
		Order product name	TUV 4W FAM/10X25BOX	

#### **TUV TL Mini**

EAN/UPC - Product	8711500638724
Order code	928000104013
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	250

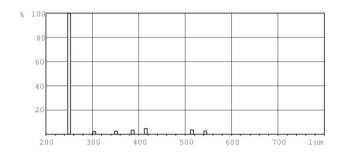
Material Nr. (12NC)	928000104013
Net Weight (Piece)	18.600 g

#### Dimensional drawing

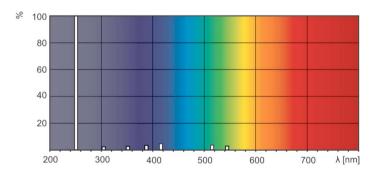


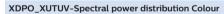
Product	D	с
TUV 4W FAM/10X25BOX	16 mm	150.1 mm

## Photometric data



XDPB\_XUTUV-Spectral power distribution B/W







© 2022 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2022, January 14 - data subject to change