



# **TUV T8**

# **TUV T8 F17 1SL/25**

TUV T8 lamps are double-ended UV-C 253.7 nm emitting lamps. TUV T8 lamps offer almost constant UV-C output over their complete lifetime. Moreover, they have a long and reliable lifetime, which allows maintenance to be planned for in advance.

#### **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**

C42 (14 ): B: B: E! II		
G13 [Medium Bi-Pin Fluorescent]		
9,000 hour(s)		
TUV		
- [Not Specified]		
15 %		
16.7 W		
0.236 A		
72 V		
72 V		

Mechanical and Housing			
Bulb Shape	T8 [26 mm (T8)]		
Approval and Application			
Mercury (Hg) Content (Nom)	5.0 mg		
UV			
UV-C Radiation at 100 hr	6 W		
Product Data			
Order product name	TUV T8 F17 1SL/25		
Full product name	TUV T8 F17 1SL/25		
Full product code	871150026413840		
Order code	927941904020		
Material Nr. (12NC)	927941904020		

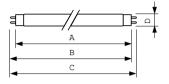
Datasheet, 2023, December 1 data subject to change

## **TUV T8**

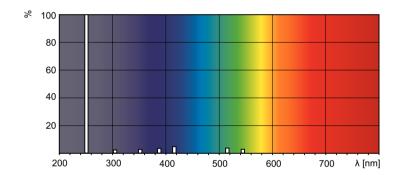
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500264138
Numerator - Packs per outer box	25

## Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
TUV T8 F17 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604.0 mm



#### Photometric data



Spectral Power Distribution Colour - TUV T8 F17 1SL/25



© 2023 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.