



# **TUV TL Mini**

# **TUV 25W - 4P SE UNP/32**

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			
Cap-Base	4PINSSINGLEENDED [4 Pins Single Ended]		
Useful Life (Nom)	9,000 hour(s)		
Light Technical			
Color Code	TUV		
Color Designation	- [Not Specified]		
Depreciation at Useful Lifetime	20 %		
Operating and Electrical			
Power Consumption	23 W		
Lamp Current (Nom)	0.35 A		
Voltage (Nom)	82 V		
Voltage (Nom)	82 V		

Mechanical and Housing	
Bulb Shape	T16
Approval and Application	
Mercury (Hg) Content (Nom)	4.4 mg
UV	
UV-C Radiation at 100 hr	8.4 W
Product Data	
Order product name	TUV 25W - 4P SE UNP/32
Full product name	TUV 25W - 4P SE UNP/32
Full product code	871150026440499
Order code	927972204099
Material Nr. (12NC)	927972204099

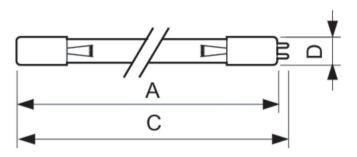
Datasheet, 2024, January 18 data subject to change

## **TUV TL Mini**

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500264404
Numerator - Packs per outer box	32

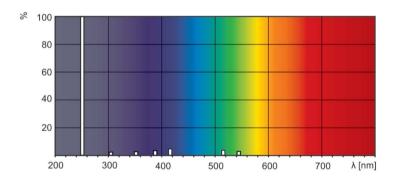
<b>EAN/UPC - Case</b> 8711500264411	
-------------------------------------	--

## Dimensional drawing



Product	D (max)	C (max)	A (max)
TUV 25W - 4P SE UNP/32	19.3 mm	556.6 mm	548.9 mm

#### Photometric data



Spectral Power Distribution Colour - TUV 25W - 4P SE UNP/32



© 2024 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.