



TUV T5

TUV 24T5 HO 4P SE

TUV T5 lamps are single- or double-ended UVC (germicidal) lamps used in professional water and air disinfection units. The small 16 mm diameter of the lamp allows for a small system design and design flexibility. TUV T5 lamps offer constant UV output over their complete lifetime, for maximum security of disinfection and high system efficacy.

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.
- · Lamp contains mercury.
- · Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

Product data

General information	
Main Application	Disinfection
Useful Life (Nom)	9000 h
System Description	High Output (HO)
Light technical	
Color Code	TUV
Color Designation	- [Not Specified]
Depreciation at Useful Lifetime	15 %

Operating and electrical	
Power (Rated) (Nom)	61 W
Lamp Current (Nom)	0.8 A
Voltage (Nom)	77 V
Mechanical and housing	
Cap-Base Information	4 Pins Single Ended
Bulb Shape	T5 [T5]

Datasheet, 2022, August 1 data subject to change

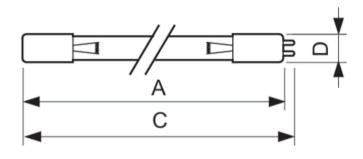
TUV T5

Approval and application	
Mercury (Hg) Content (Nom)	5.5 mg
UV	
UV-C Radiation at 100 hr	18 W
Product data	
Order product name	TUV 24T5 HO 4P SE
EAN/UPC - Product	8719514413238

Order code	365940
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	32
Material Nr. (12NC)	927948304099
Copy Net Weight (Piece)	0.165 lb



Dimensional drawing



Product	D	С
TUV 24T5 HO 4P SE	13/16 in	27-5/8 in

TUV 24T5 HO 4P SE



© 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.