TUV T5

TUV 64T5 HO 4P SE UNP/32

TUV T5 lamps are single- or 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 T5 lamps offer 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

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Power Consumption	140 W
Lamp Current (Nom)	0.8 A
Voltage (Nom)	175 V
Voltage (Nom)	175 V

Mechanical and Housing

Bulb Shape	T16

Approval and Application

Mercury (Hg) Content (Nom)	5.5 mg

UV

UV-C Radiation at 100 hr	50.6 W

Product Data

Order product name	TUV 64T5 HO 4P SE UNP/32
Full product name	TUV 64T5 HO 4P SE UNP/32
Full product code	871150026131199
Order code	927971104099
Material Nr. (12NC)	927971104099

TUV T5

Numerator – Quantity Per Pack	1
EAN/UPC – Product/Case	8711500261311
Numerator – Packs per outer box	32

EAN/UPC – Case	8711500261328

Dimensional drawing
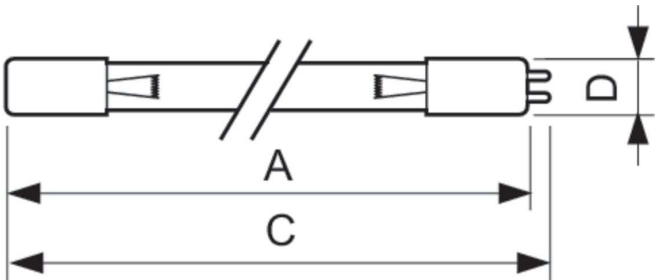
Product	D (max)	C (max)	A (max)
TUV 64T5 HO 4P SE UNP/32	19.3 mm	1,564.5 mm	1,555.2 mm

Photometric data
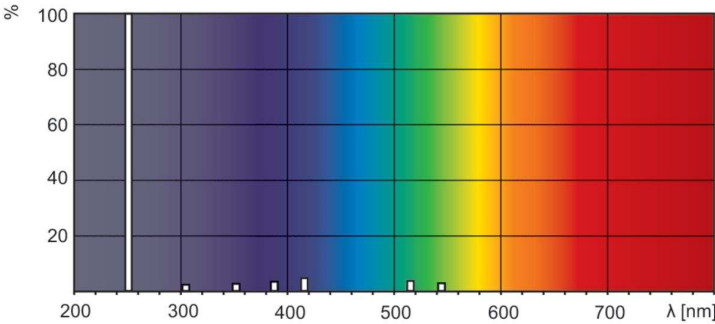
Spectral Power Distribution Colour – TUV 64T5 HO 4P SE UNP/32

www.lighting.philips.com

2024, January 29 – data subject to change