



# **TUV T5**

### **TUV 24T5 HE G5**

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	G5	
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	33 W	
Lamp Current (Nom)	0.425 A	
Voltage (Nom)	78 V	
Voltage (Nom)	78 V	

Mechanical and Housing		
Bulb Shape	T16 [T 16mm]	
Approval and Application		
Mercury (Hg) Content (Nom)	3.0 mg	
UV		
UV-C Radiation at 100 hr	11.9 W	
Product Data		
Order product name	TUV 24T5 HE G5	
Full product name	TUV 24T5 HE G5	
Full product code	871951441311500	
Order code	927928204024	
Material Nr. (12NC)	927928204024	

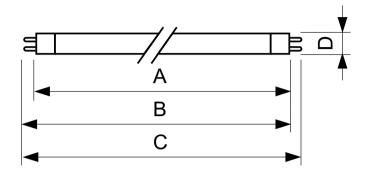
Datasheet, 2023, November 29 data subject to change

# **TUV T5**

Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8719514413115		
Numerator - Packs per outer box	40		

EAN/UPC - Case	8719514413115
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## Dimensional drawing



Product	D	С
TUV 24T5 HE G5	16.0 mm	675.2 mm



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