



UVA TL

F71T12 UVA 100W-R

Philips offers highly quality TL lamps emitting UV-A in a spectral distribution wavelength of between 315 to 380 nm. This makes these lamps suitable for various applications such as phototherapy, curing & Photocatalytic oxidation

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 them to your local waste facilities for recycling. Do not use a vacuum cleaner.
- Photobiological safety IEC 62471 Risk Group 2. CAUTION UV Emitted from these products.

Product data

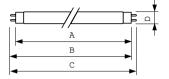
General Information			
Cap-Base	G13 [Medium Bi-Pin Fluorescent]		
Light Technical			
Color Code	209-R		
Color Designation	Ultra Violet A		
Chromaticity Coordinate X (Nom)	226		
Chromaticity Coordinate Y (Nom)	210		
Operating and Electrical			
Power Consumption	100 W		
Lamp Current (Nom)	0.97 A		
Voltage (Nom)	125 V		
Voltage (Nom)	125 V		
Mechanical and Housing			
Bulb Shape	T38 [T 38mm]		

Approval and Application	
Mercury (Hg) Content (Nom)	13.0 mg
UV	
UV-A Radiation 100Hr (IEC)	24.0 W
Product Data	
Full product code	871869666251900
Order product name	F71T12 UVA 100W-R
Order code	928005720930
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	928005720930
Full product name	F71T12 UVA 100W-R
EAN/UPC - Case	8718696662526
EAN/UPC - Product/Case	8718696662519

Datasheet, 2023, September 4 data subject to change

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Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
F71T12 UVA 100W-R	40.5 mm	1.763.8 mm	1.770.9 mm	1.768.5 mm	1.778 mm

