



UVA TL

TL 120W UV-A

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]		
Life to 50% Failures (Nom)	2,000 hour(s)		
Light Technical			
Color Code	209		
Color Designation	Ultra Violet A		
Chromaticity Coordinate X (Nom)	226		
Chromaticity Coordinate Y (Nom)	236		
Operating and Electrical			
Power Consumption	120 W		
Lamp Current (Nom)	1.110 A		
Voltage (Nom)	127 V		
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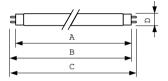
Mechanical and Housing	
Bulb Shape	T38 [T 38mm]
Approval and Application	
Mercury (Hg) Content (Nom)	13.0 mg
UV	
UV-A Radiation OHr (IEC)	31.5 W
UV-A Radiation 100Hr (IEC)	31.0 W
Product Data	
Full product code	871869666247200
Order product name	TL 120W UV-A
Order code	928004220930
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	928004220930
Full product name	TL 120W UV-A

Datasheet, 2023, September 22 data subject to change

UVA TL

EAN/UPC - Case	8718696662489
EAN/UPC - Product/Case	8718696662472

Dimensional drawing



Product	D (max)	Α	B (max)	B (min)	C (max)
TL 120W UV-A	40.5 mm	2,000 mm	2,007.1 mm	2,004.7 mm	2,014.2 mm

