

UVA (PUVA) TL

F71T12 UVA 100W

Nowadays the preferred radiotherapy treatment of skin diseases like psoriasis is through the use of the 'B' bandwidth of the UV spectrum (290 to 315 nm), since this requires no photo-sensitizing agent. But some patients do not respond to UVB treatment, hence a UV lamp with an 'A' bandwidth of the UV spectrum is used, and here Philips offers a choice of either TL or PLS/PLL lamps. Both are ideal for when the UVB is unsuitable. These (PUVA) lamps have a wavelength of between 315 to 380 nm and are not only used for the treatment of psoriasis but are also commonly used for more than 20 other diseases.

Product data

- General Information

Cap-Base	G13 [G13 Medium Bi-Pin Fluorescent]
Main Application	Phototherapy
Life To 50% Failures (Nom)	1000 h
Useful Life (Nom)	1000 h

- Light Technical

Color Code	209
Color Designation	Ultra Violet A
Chromaticity Coordinate X (Nom)	226
Chromaticity Coordinate Y (Nom)	220

- Operating and Electrical

Power (Rated) (Nom)	100 W
Lamp Current (Nom)	0.97 A
Voltage (Nom)	125 V

- UV

UV-A Radiation 100Hr (IEC)	27.5 W
UV-A Radiation 0Hr (IEC)	29.0 W

- Product Data

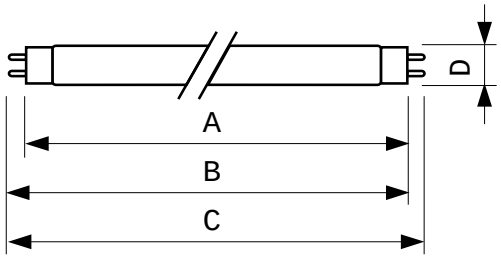
Full product code	871150026877840
Order product name	F71T12 UVA 100W
EAN/UPC - Product	8711500268778
Order code	928004320907
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	928004320907
Net Weight (Piece)	391.600 g

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.

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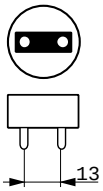
Dimensional drawing



TL 100W/209 UV-A

Product	D	A	B	B	C
F71T12 UVA 100W	40.5 mm	1763.8 mm	1770.9 mm	1768.5 mm	1778 mm

TL G13



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