



UVA(-1) TL

F71T12 UVA 100W-R

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. N.B.: Our UVB lamps are NOT registered with FDA as medical devices as they are NOT packaged or labeled for commercial distribution for health-related purposes. US customers are referred to the UVB and UVA lamp range brochure US version.

Product data

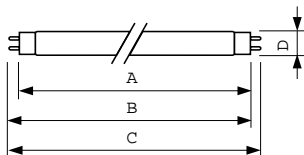
General Information	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Bulb Shape	T38 [T 38mm]
Light Technical	
Color Code	209-R
Color Designation	Ultra Violet A
Chromaticity Coordinate X (Nom)	226
Chromaticity Coordinate Y (Nom)	210
Operating and Electrical	
Power (Rated) (Nom)	100 W
Lamp Current (Nom)	0.97 A
Voltage (Nom)	125 V
Approval and Application	
Mercury (Hg) Content (Nom)	13.0 mg

UV	
UV-A Radiation 100Hr (IEC)	24.0 W
Product Data	
Full product code	87186966251900
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
Net Weight (Piece)	391.600 g

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Dimensional drawing

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



TL 100W/209-R

