



Product Description

UV-B Narrowband TL

Tubular or compact single-ended low-pressure mercury vapour fluorescent lamps

Benefits

- Minimum side effects like redness, itching and burns
- Shorter period of exposure and less erythematous radiation than conventional UVB lamps
- Optimal therapeutic effect with minimum side effects
- Proven to be most effective on the skin

Features

- Emit radiation for therapeutic and other applications

Application

- Phototherapy in dermatology (psoriasis, SUP)
- These lamps produce UV-B radiation which is harmful to human skin and eyes. They are therefore only available for medical and industrial applications

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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Versions



Operating and Electrical

Lamp Current (Nom)	0.97 A
Voltage (Nom)	126 V
Power (Nom)	100 W

General Information

Life To 50% Failures (Nom)	1000 h
Useful Life (Nom)	1000 h
Main Application	-

Light Technical

Colour Code	01
Colour Designation	Ultra Violet B

Mechanical and Housing

Bulb Shape	T38
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Approval and Application

Order Code	Full Product Name	Mercury (Hg) Content (Nom)
927978500130	TL F72T12 100W/01 UV-B	13.0 mg
928034900130	TL 100W/01 SLV/10	14.0 mg

General Information

Order Code	Full Product Name	Cap-Base	Order Code	Full Product Name	Cap-Base
927978500130	TL F72T12 100W/01 UV-B	RDC	928034900130	TL 100W/01 SLV/10	R17D

UV

Order Code	Full Product Name	UV-B Radiation 5hr (IEC)	UV-B Radiation 100 hr (IEC)
927978500130	TL F72T12 100W/01 UV-B	-	15 W



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Order Code	Full Product Name	UV-B Radiation 5hr (IEC)	UV-B Radiation 100 hr (IEC)
928034900130	TL 100W/01 SLV/10	18.4 W	16.1 W

