

UVB Broadband TL

TL 20W/12 RS SLV/25

The UVB Broadband TL lamps emit radiation in the 'B' bandwidth of the UV spectrum (290 to 315 nm) and are therefore suitable for phototherapy systems designed to treat skin diseases such as psoriasis.

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
System Description	Rapid Start

- Light Technical

Color Code	12
Color Designation	Ultra Violet B
Chromaticity Coordinate X (Nom)	226
Chromaticity Coordinate Y (Nom)	220
Lumen Depreciation At 500 Hours	10 %
Lumen Depreciation At 1000 Hours	15 %

- Operating and Electrical

Power (Rated) (Nom)	19.3 W
Lamp Current (Nom)	0.37 A
Voltage (Nom)	59 V

- UV

UV-B Radiation 100 hr (IEC)	2.3 W
UV-B Radiation 5hr (IEC)	2.4 W

- Product Data

Full product code	871150062883140
Order product name	TL 20W/12 RS SLV/25
EAN/UPC - Product	8711500628831
Order code	928010001201
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	928010001201
Net Weight (Piece)	148.700 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.

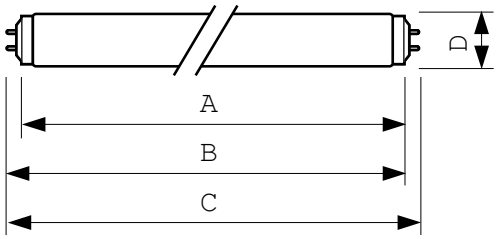
PHILIPS

UVB Broadband TL

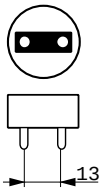
Dimensional drawing

TL 20W/12 RS

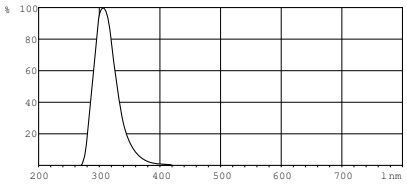
Product	D	A	B	B	C
TL 20W/12 RS SLV/25	40.5 mm	589.8 mm	596.9 mm	594.5 mm	604 mm

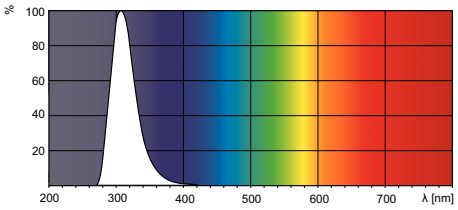


TL G13



Photometric data





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