



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) . This make these lamps suitable for various applications such as photo-therapy, agriculture & curing

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.
- Photobiological Safety – IEC 62471 - Risk Group 3. WARNING - UV is emitted from these products.

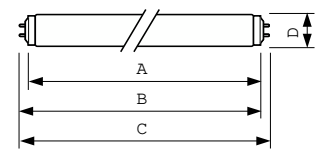
Product data

General Information	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Life to 50% Failures (Nom)	1,000 hour(s)
Useful Life (Nom)	1,000 hour(s)
Light Technical	
Color Code	12
Color Designation	Ultra Violet B
Chromaticity Coordinate X (Nom)	226
Chromaticity Coordinate Y (Nom)	220
UV Depreciation at 1000 h	15 %
UV Depreciation at 500 h	10 %
Operating and Electrical	
Power Consumption	19.3 W
Lamp Current (Nom)	0.37 A
Voltage (Nom)	59 V

Mechanical and Housing	
Bulb Shape	T38
Net Weight (Piece)	148.700 g
UV	
UV-B Radiation 100 hr (IEC)	2.3 W
UV-B Radiation 5hr (IEC)	2.4 W
Product Data	
Order product name	TL 20W/12 RS SLV/25
Full product name	TL 20W/12 RS SLV/25
Full product code	871869666243400
Order code	928010001230
Material Nr. (12NC)	928010001230
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696662434
Numerator - Packs per outer box	25
EAN/UPC - Case	8718696662441

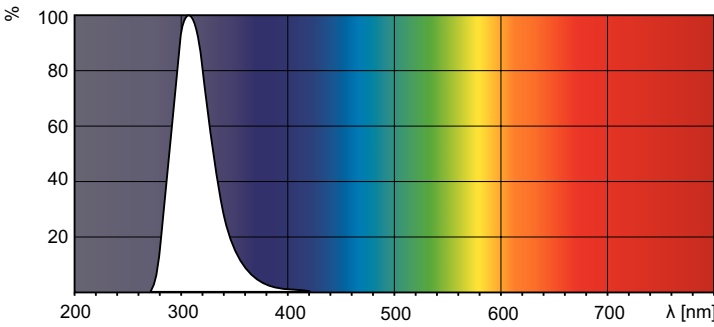
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Dimensional drawing



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

Photometric data



Spectral Power Distribution Colour - TL 20W/12 RS SLV/25

