



UVB Narrowband TL — The UV-B narrowband lamp of choice

UV-B Narrowband TL

Philips offers highly reliable T12 lamps with narrow waveband of between 305 and 315 nm which peaks at 311 nm. This makes these lamps suitable for various applications such as phototherapy, agriculture & curing.

Benefits

· Photo-sensitizing agent - free treatment

Features

• Emission range from 305-315 nm. Peak at 311 nm

Application

- Phototherapy
- Curing
- Agriculture

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.

UV-B Narrowband TL

Versions

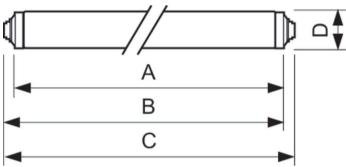


XPPR XUMTLRS G13

XPPR_XUMTL_0002-Product photo

Dimensional drawing

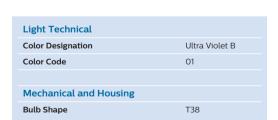
A B C



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL 100W/01 SLV/10	40.5 mm	1,763.8 mm	1,770.9 mm	1,768.5 mm	1,782.2 mm

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				Pro
				TL 2
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Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL 20W/01 RS SLV/25	40.5 mm	589.8 mm	596.9 mm	594.5 mm	604 mm



General Information

Order Code	Full Product Name	Cap-Base
928010000130	TL 20W/01 RS SLV/25	G13

Order Code	Full Product Name	Cap-Base
928034900130	TL 100W/01 SLV/10	R17d (RDC)

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Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Power Consumption
928010000130	TL 20W/01 RS SLV/25	0.37 A	19.3 W

Order Code	Full Product Name	Lamp Current (Nom)	Power Consumption
928034900130	TL 100W/01 SLV/10	0.97 A	100 W

Approval and Application

Order Code	Full Product Name	Mercury (Hg) Content (Nom)
928010000130	TL 20W/01 RS SLV/25	5.5 mg

Order Code	Full Product Name	Mercury (Hg) Content (Nom)
928034900130	TL 100W/01 SLV/10	14.0 mg

