



UV-B Narrowband TL

TL 100W/01 SLV/10

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

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.

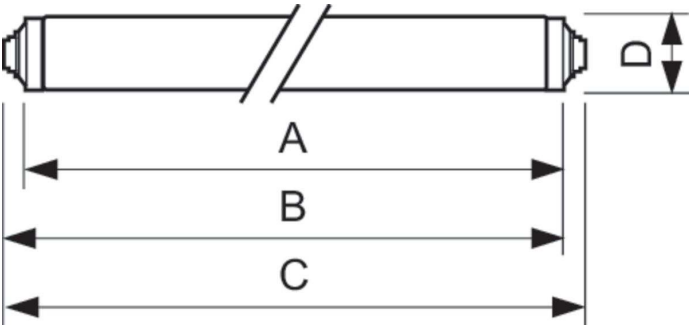
Product data

General Information	
Cap-Base	R17d (RDC)
Life to 50% Failures (Nom)	1,000 hour(s)
Useful Life (Nom)	1,000 hour(s)
Light Technical	
Color Code	01
Color Designation	Ultra Violet B
Chromaticity Coordinate X (Nom)	216
Chromaticity Coordinate Y (Nom)	208
UV Depreciation at 1000 h	15 %
UV Depreciation at 500 h	10 %
Operating and Electrical	
Power Consumption	100 W
Lamp Current (Nom)	0.97 A
Voltage (Nom)	126 V
Mechanical and Housing	
Bulb Shape	T38
Net Weight (Piece)	0.470 kg

Approval and Application	
Mercury (Hg) Content (Nom)	14.0 mg
UV	
UV-B Radiation 100 hr (IEC)	16.1 W
UV-B Radiation 5hr (IEC)	18.4 W
Product Data	
Order product name	TL 100W/01 SLV/10
Full product name	TL 100W/01 SLV/10
Full product code	871869666233500
Order code	928034900130
Material Nr. (12NC)	928034900130
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696662335
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696662342

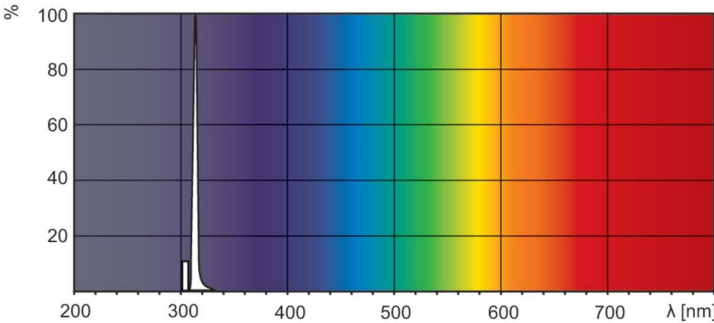
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Dimensional drawing



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

Photometric data



Spectral Power Distribution Colour - TL 100W/01 SLV/10

