



Flexo Print

TL 100W/10-R UV-A

Tubular low-pressure mercury vapour discharge 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	G13 [Medium Bi-Pin Fluorescent]
Life to 50% Failures (Nom)	2,000 hour(s)
Useful Life (Nom)	1,000 hour(s)

Light Technical	
Color Code	10-R
Color Designation	Ultra Violet A
Chromaticity Coordinate X (Nom)	220
Chromaticity Coordinate Y (Nom)	200
UV Depreciation at 1000 h	20 %
UV Depreciation at 2000 h	30 %
UV Depreciation at 500 h	10 %

Operating and Electrical	
Power Consumption	100 W
Lamp Current (Nom)	0.97 A
Voltage (Nom)	122 V
Voltage (Nom)	122 V

Mechanical and Housing	
Bulb Shape	T38

Approval and Application	
Mercury (Hg) Content (Nom)	13.0 mg

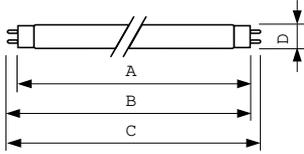
UV	
UV-A Radiation 0Hr (IEC)	28.0 W
UV-A Radiation 100Hr (IEC)	26.0 W

Product Data	
Order product name	TL 100W/10-R UV-A
Full product name	TL 100W/10-R UV-A
Full product code	871150061281640
Order code	928006901029
Material Nr. (12NC)	928006901029
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500612816
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500612823

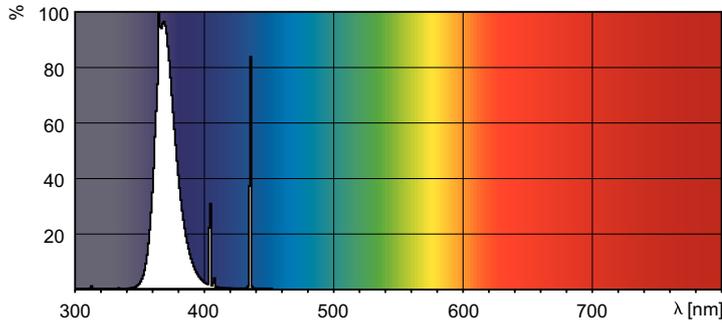
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Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL 100W/10-R UV-A	40.5 mm	1,763.8 mm	1,770.9 mm	1,768.5 mm	1,778 mm



Photometric data



Spectral Power Distribution Colour - TL 100W/10-R UV-A

