



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]
Main application	Phototherapy
Life to 50% failures (nom.)	2000 h
Useful life (nom.)	1000 h

Light Technical	
Colour Code	10-R
Colour Designation	Ultra Violet A
Chromaticity coordinate X (nom.)	220
Chromaticity coordinate Y (nom.)	200
Depreciation at 500 Hours	10 %
UV depreciation at 1,000 h	20 %
UV Depreciation at 2,000 h	30 %

Operating and Electrical	
Power (Rated) (Nom)	100 W
Lamp current (nom.)	0.97 A
Voltage (Nom)	122 V

Mechanical and Housing	
Bulb shape	T38 [T 38mm]

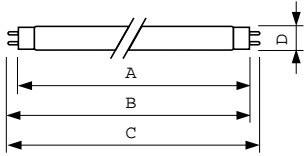
Approval and Application	
Mercury (Hg) content (nom.)	13.0 mg

UV	
UV-B/UV-A (IEC)	0.1 %
UV-A radiation 100 hours (IEC)	26.0 W
UV-A radiation 0 hours (IEC)	28.0 W

Product Data	
Full product code	871150061281640
Order product name	TL 100W/10-R UV-A
EAN/UPC – product	8711500612816
Order code	928006901029
Local order code	9280-069-01029
SAP numerator – quantity per pack	1
Numerator – packs per outer box	25
SAP material	928006901029
SAP net weight (piece)	391.600 g

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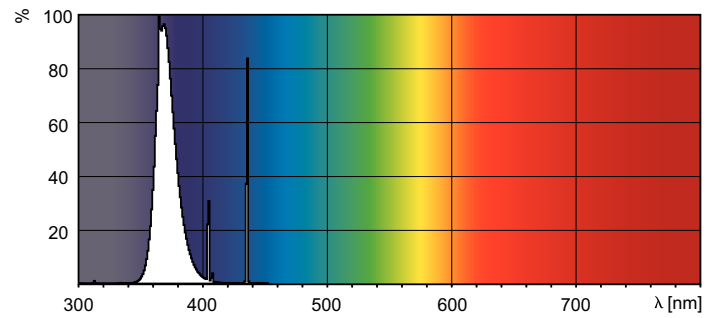
Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL 100W/10-R UV-A	40.5 mm	1763.8 mm	1770.9 mm	1768.5 mm	1778 mm

TL 100W UV-A 1R

Photometric data



Lightcolour /10-R

Lightcolour /10-R

