



Flexo Print

TL 100W/10R 25PK

Flexo print TL lamps emit almost all of their light (99.9%) in the useful UVA and visible blue wavebands – between 350 and 400 nm – and have peak intensity at 370 nm (except for the /03 version). This makes them ideal for flexo printing equipment and photopolymerization processes. In addition, the 'R' lamps in the family have an internal 200-degree reflector to further optimize the lamp's overall efficiency.

Product data

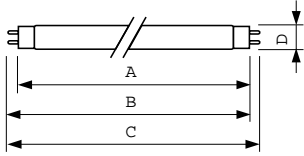
General Information	
Base	G13 [Medium Bi-Pin Fluorescent]
Main Application	Phototherapy
Life to 50% Failures (Nom)	2000 h
Useful Life (Nom)	1000 h
Light Technical	
Color Code	10-R
Color Designation	Ultra Violet A
Chromaticity Coordinate X (Nom)	220
Chromaticity Coordinate Y (Nom)	200
UV Depreciation at 500 h	10 %
UV Depreciation at 1000 h	20 %
UV Depreciation at 2000 h	30 %
Operating and Electrical	
Power (Rated) (Nom)	100 W
Lamp Current (Nom)	0.97 A
Voltage (Nom)	122 V

Approval and Application	
Mercury (Hg) Content (Nom)	13.0 mg
UV	
UV-B/UV-A (IEC)	0.1 %
UV-A Radiation 100Hr (IEC)	26.0 W
UV-A Radiation 0Hr (IEC)	28.0 W
Product Data	
Order product name	TL 100W/10-R UV-A
EAN/UPC - Product	8711500612816
Order code	246942
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	928006901029
Net Weight (Piece)	391.600 g

Warnings and Safety

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Dimensional drawing

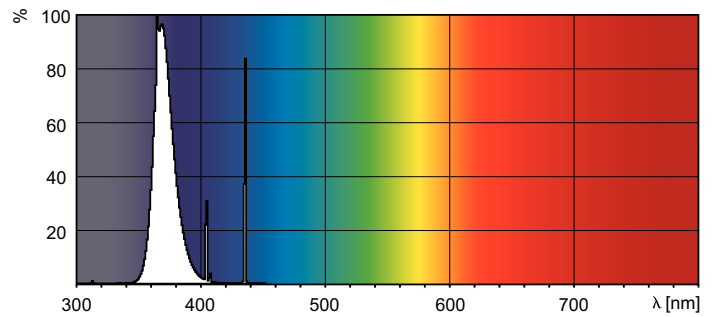


Product

TL 100W/10-R UV-A

TL 100W UV-A 1R

Photometric data



XDPO_XUVATL_10-R-Spectral power distribution Colour

