



Flexo Print

TL 100W/10-R UV-A

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.

Warnings and Safety

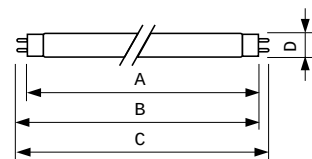
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Product data

General Information	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Brand	Philips
Light Technical	
Color Code	10-R
Color Designation	Ultra Violet A
Chromaticity Coordinate X (Nom)	220
Chromaticity Coordinate Y (Nom)	200
Operating and Electrical	
Power Consumption	100 W
Lamp Current (Nom)	0.97 A
Voltage (Nom)	122 V
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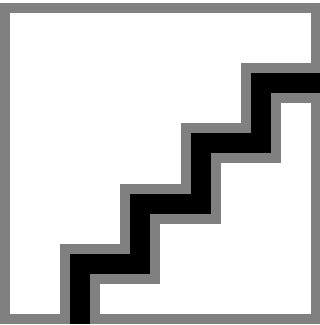
Mechanical and Housing	
Bulb Shape	T38 [T 38mm]
Approval and Application	
Mercury (Hg) Content (Nom)	13.0 mg
Product Data	
Full product code	871150061281640
Order product name	TL 100W/10-R UV-A
Order code	928006901029
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material number (12NC)	928006901029
Net weight	391.600 g
Full product name	TL 100W/10-R UV-A
EAN/UPC - Case	8711500612823

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

