



# Flexo print TL – high efficiency in reprographics and photopolymerization

## Flexo Print

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.

### Benefits

- Best match with photo sensitizers
- Highest output on irradiated area

### Features

- Emit radiation in the range 380–480 nm with a maximum at 370 nm
- Internal reflector

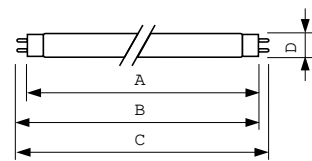
### Application

- Flexoprint reprographic equipment, Diazo copying machines

### 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.

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
TL 60W/10-R SLV/25	40.5 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm
TL 80W/10-R SLV/25	40.5 mm	1,500 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm

General Information	
Cap-Base	G13
Light Technical	
Color Designation	Ultra Violet A
Color Code	10-R
Mechanical and Housing	
Bulb Shape	T38
Approval and Application	
Mercury (Hg) Content (Nom)	13.0 mg

Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Power Consumption
928005901029	TL 80W/10-R SLV/25	0.83 A	80 W
928006901029	TL 100W/10-R UV-A	0.97 A	100 W

Order Code	Full Product Name	Lamp Current (Nom)	Power Consumption
928008401003	TL 60W/10-R SLV/25	0.7 A	62 W

