



# Flexo Print

## TL 80W/10-R SLV/25

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		Operating and Electrical	
Cap base	G13 [ Medium Bi-Pin Fluorescent]	Power (Rated) (Nom)	80 W
Main application	Reprography (R)	Lamp current (nom.)	0.83 A
Life to 50% failures (nom.)	1000 h	Voltage (Nom)	110 V
Useful life (nom.)	1000 h		
Light Technical		Mechanical and Housing	
Colour Code	10-R	Bulb shape	T38 [ T 38mm]
Colour designation	Ultra Violet A		
Chromaticity coordinate X (nom.)	222	Approval and Application	
Chromaticity coordinate Y (nom.)	210	Mercury (Hg) content (nom.)	13.0 mg
Depreciation at 500 Hours	10 %		
UV depreciation at 1,000 h	20 %	UV	
UV Depreciation at 2,000 h	30 %	UV-B/UV-A (IEC)	0.1 %
		UV-A radiation 100 hours (IEC)	20.5 W

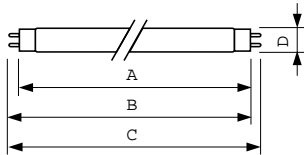
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## Product Data

Full product code	871150061262540
Order product name	TL 80W/10-R SLV/25
EAN/UPC – product	8711500612625
Order code	61262540
SAP numerator – quantity per pack	1

Numerator – packs per outer box	25
SAP material	928005901029
SAP net weight (piece)	331.000 g

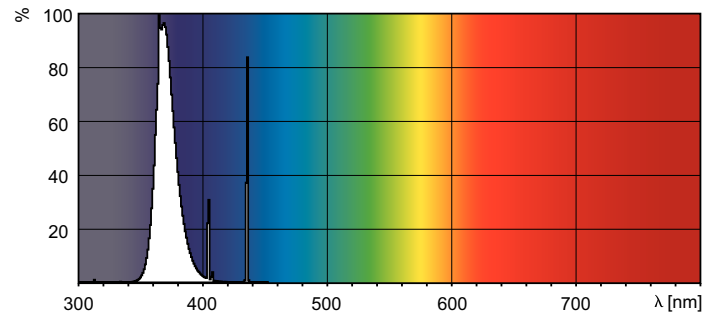
## Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL 80W/10-R SLV/25	40.5 mm	1500 mm	1507.1 mm	1504.7 mm	1514.2 mm

TL 80W/10-R

## Photometric data



XDPO\_XUVATL\_10-R-Spectral power distribution Colour

