



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.

Product data

General Information	
Cap base	G13 [Medium Bi-Pin Fluorescent]
Main application	Reprography (R)
Life to 50% failures (nom.)	1000 h
Useful life (nom.)	1000 h

Light Technical	
Colour code	10-R
Colour designation	Ultra Violet A
Chromaticity coordinate X (nom.)	222
Chromaticity coordinate Y (nom.)	210
Depreciation at 500 Hours	10 %
Depreciation at 1000 Hours	15 %
LLMF 2000 h Rated	30 %

Operating and Electrical	
Power (Rated) (Nom)	80 W
Lamp current (nom.)	0.83 A
Voltage (Nom)	110 V

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

UV	
UV-B/UV-A (IEC)	0.1 %
UV-A radiation 100 hours (IEC)	20.5 W

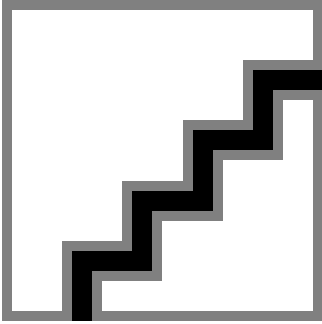
Product Data	
Full product code	871150061262540
Order product name	TL 80W/10-R SLV/25
EAN/UPC – product	8711500612625
Order code	61262540
Numerator – quantity per pack	1
Numerator – packs per outer box	25
Material no. (12NC)	928005901029
Net weight (piece)	331.000 g

Flexo Print

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.

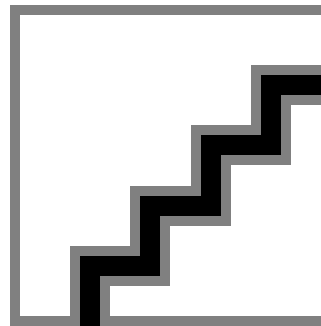
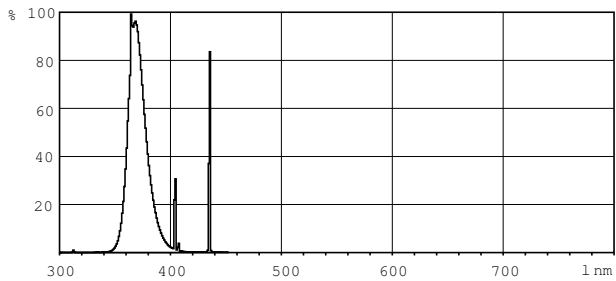
Dimensional drawing



TL 80W/10-R

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

Photometric data



XDPO_XUVATL_10-R-Spectral power distribution Colour

