



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

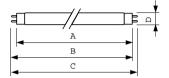
General Information				
Cap-Base	G13 [Medium Bi-Pin Fluorescent]			
Main Application	Reprography (R)			
Life to 50% Failures (Nom)	1000 h			
Useful Life (Nom)	1000 h			
Light Technical				
Color Code	10-R			
Color Designation	Ultra Violet A			
Chromaticity Coordinate X (Nom)	222			
Chromaticity Coordinate Y (Nom)	210			
UV Depreciation at 500 h	10 %			
UV Depreciation at 1000 h	20 %			
UV Depreciation at 2000 h	30 %			
Operating and Electrical				
Power (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 100Hr (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	928005901029			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	25			
Material Nr. (12NC)	928005901029			
Net Weight (Piece)	331.000 g			

Datasheet, 2020, August 10 data subject to change

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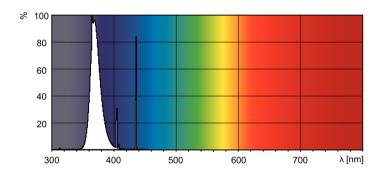
Dimensional drawing



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



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