

# Flexo Print

## TL 80W/10-R SLV

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 Characteristics

Cap-Base	G13
Bulb	Т38
Main Application	Reprography
Useful Life	1000 hr
Life to 50% failures	1000 hr
EM	

### • Light Technical Characteristics

Color Code Color Designation	10-R Ultra Violet A
(text)	
Chromaticity Coor- dinate X	222 -
Chromaticity Coor-	210 -
dinate Y	40.9/
Depreciation 500	10 %
Depreciation 1000	15 %
hours	20.9/
hours	30 %

### • Electrical Characteristics

Lamp Wattage Lamp Wattage Tech-	80 W 80 W	
nical		
Lamp Voltage	110 V	
Lamp Current	0.83 A	

#### • Environmental Characteristics

Mercury (Hg)	13.0 mg
Content	

## Dimensional drawing



#### • UV-related Characteristics

UV-A Radiation	20.5 W
100hr (IEC)	
UV-B/UV-A (IEC)	0.1 %

## Product Dimensions

Base Face to Base Face A Insertion Length B Overall Length C Diameter D

1504.7 (min), 1507.1 (max) mm 1514.2 (max) mm 40.5 (max) mm

1500 (max) mm

## • Product Data

Order code Full product code Full product name Order product name Pieces per pack	928005901029 928005901029 TL 80W/10-R SLV TL 80W/10-R SLV/25 1
Packing configuration	25
Packs per outerbox	25
Bar code on pack - EAN1	8711500612625
Bar code on	8711500612632
outerbox - EAN3	
Logistic code(s) - 12NC	928005901029
Net weight per piece	331.000 gr

### TL 80VV/10-R SLV

Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TL 80W/10-R	1500	1504.7	1507.1	1514.2	40.5

## Dimensional drawing



G13

## Photometric data





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