

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	T38
Main Application	Reprography
Useful Life	1000 hr
Life to 50% failures	1000 hr
EM	

• Light Technical Characteristics

Color Code Color Designation (text)	10-R Ultra Violet A		
Chromaticity Coor- dinate X	222 -		
Chromaticity Coor- dinate Y	210 -		
Depreciation 500 hours	10 %		
Depreciation 1000 hours	15 %		
Depreciation 2000 hours	30 %		

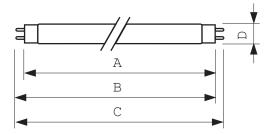
• Electrical Characteristics

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

8005901029 8005901029 80W/10-R SLV 80W/10-R SLV/25

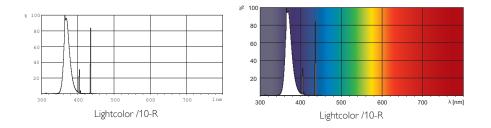
2014, October 31 data subject to change

Dimensional drawing



G13

Photometric data





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