



Flexo Print

TL140W/03 123V 25PK

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.
- Lamp contains mercury. Manage in Accord with Disposal Laws. See: www.lamprecycle.org or 1-800-555-0050

Product data

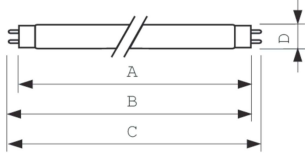
General Information		Operating and Electrical	
Base	G13 [Medium Bi-Pin Fluorescent]	Power (Rated) (Nom)	140 W
Main Application	Reprography (R)	Lamp Current (Nom)	1.46 A
Life to 50% Failures (Nom)	3000 h	Ignition Supply Voltage (Nom)	30.4 V
Light Technical		Voltage (Nom)	118 V
Color Code	03	Mechanical and Housing	
Color Designation	Super Actinic	Bulb Shape	T12 [T12]
Chromaticity Coordinate X (Nom)	175	UV	
Chromaticity Coordinate Y (Nom)	45	UV-A Radiation 100Hr (IEC)	1.00 W
UV Depreciation at 500 h	20 %	Product Data	
UV Depreciation at 1000 h	30 %	Order product name	TL 140W/03
UV Depreciation at 2000 h	40 %	EAN/UPC - Product	8711500720948

Flexo Print

Order code	308080
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	928012700303

Net Weight (Piece)	331.000 g
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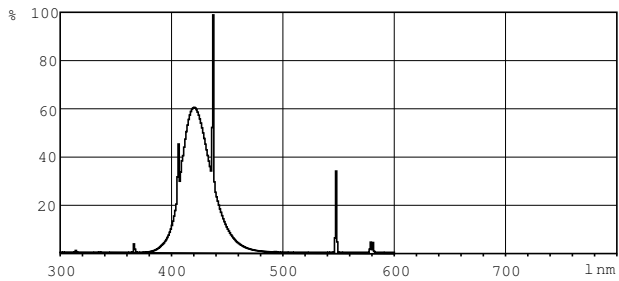
Dimensional drawing



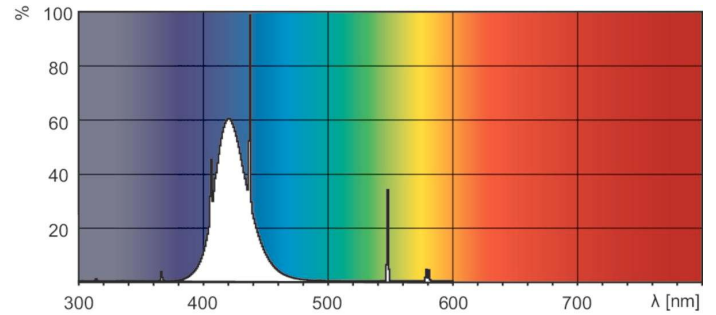
Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL 140W/03	40.5 mm	1500 mm	1507.1 mm	1504.7 mm	1514.2 mm

TL 140W/03

Photometric data



XDPB_XURTL_03-Spectral power distribution B/W



XDPO_XURTL_03-Spectral power distribution Colour

