



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	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Power Consumption	140 W
Life to 50% Failures (Nom)	3,000 hour(s)	Lamp Current (Nom)	1.46 A
Light Technical		Voltage (Nom)	118 V
Color Code	03	Voltage (Nom)	118 V
Color Designation	Super Actinic	Mechanical and Housing	
Chromaticity Coordinate X (Nom)	175	Bulb Shape	T38
Chromaticity Coordinate Y (Nom)	45	UV	
UV Depreciation at 1000 h	30 %	UV-A Radiation 100Hr (IEC)	1.00 W
UV Depreciation at 2000 h	40 %		
UV Depreciation at 500 h	20 %		

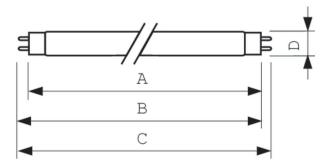
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Product Data	
Order product name	TL 140W/03
Full product name	TL140W/03 123V 25PK
Full product code	871150072094840
Order code	308080
Material Nr. (12NC)	928012700303

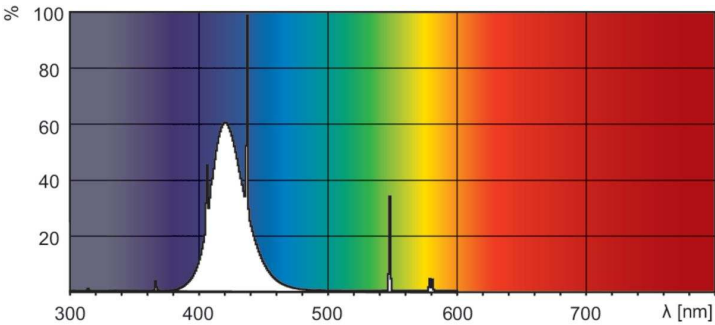
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500720948
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500720955

Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL 140W/03	1-5/8 inch	59-1/16 inch	59-3/8 inch	59-1/4 inch	59-5/8 inch



Photometric data



Spectral Power Distribution Colour - TL 140W/03

