



# Flexo Print

## TL 140W/03

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.

### Product data

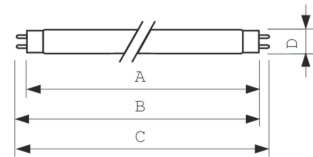
General Information	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Life to 50% Failures (Nom)	3,000 hour(s)
Light Technical	
Color Code	03
Color Designation	Super Actinic
Chromaticity Coordinate X (Nom)	175
Chromaticity Coordinate Y (Nom)	45
UV Depreciation at 1000 h	30 %
UV Depreciation at 2000 h	40 %
UV Depreciation at 500 h	20 %
Operating and Electrical	
Power Consumption	140 W
Lamp Current (Nom)	1.46 A

Voltage (Nom)	118 V
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Mechanical and Housing	
Bulb Shape	T38 [T 38mm]
UV	
UV-A Radiation 100Hr (IEC)	1.00 W
Product Data	
Full product code	871150072094840
Order product name	TL 140W/03
Order code	928012700303
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	928012700303

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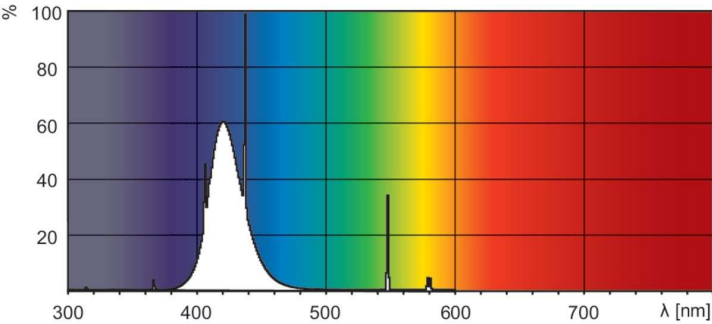
Full product name	TL 140W/03
EAN/UPC - Case	8711500720955
EAN/UPC - Product/Case	8711500720948

Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL 140W/03	40.5 mm	1,500 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm

Photometric data



Spectral Power Distribution Colour - TL 140W/03

