



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.

Product data

General Information	
Cap base	G13 [Medium Bi-Pin Fluorescent]
Main application	Reprography (R)
Life to 50% failures (nom.)	3000 h

Light Technical	
Colour code	03
Colour designation	Super Actinic
Chromaticity coordinate X (nom.)	175
Chromaticity coordinate Y (nom.)	45
Depreciation at 500 Hours	20 %
Depreciation at 1000 Hours	30 %
Depreciation at 500 Hours	40 %

Operating and Electrical	
Power (Rated) (Nom)	140 W
Lamp current (nom.)	1.46 A

Ignition supply voltage (nom.)	30.4 W
Voltage (Nom)	118 V

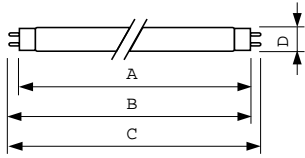
UV	
UV-A radiation 100 hours (IEC)	1.00 W

Product Data	
Full product code	871150072094840
Order product name	TL 140W/03
EAN/UPC – product	8711500720948
Order code	72094840
Numerator – quantity per pack	1
Numerator – packs per outer box	25
Material no. (12NC)	928012700303
Net weight (piece)	331.000 g

Warnings and Safety

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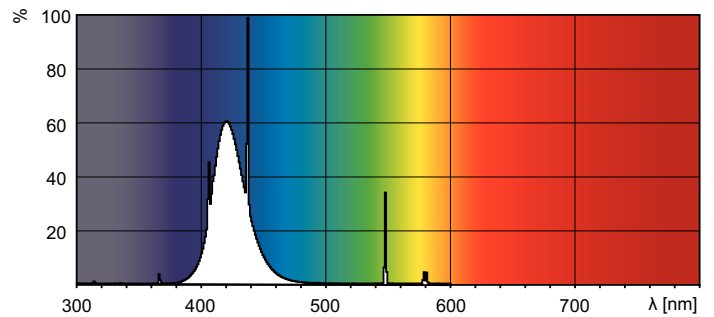
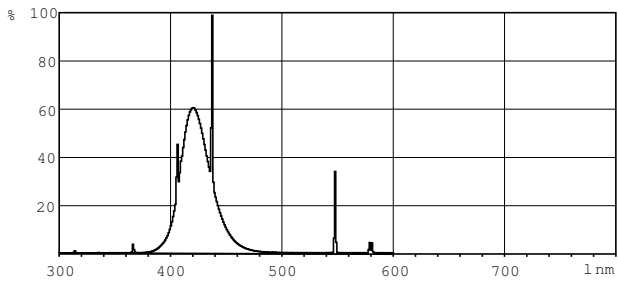
Dimensional drawing



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

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Photometric data



XDPB_XURTL_03-Spectral power distribution B/W

