



Flexo Print

Actinic BL TL-K 40W/10-R

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]
Main application	Reprography (R)
Life to 50% failures (nom.)	2000 h
Useful life (nom.)	2000 h
Light Technical	
Colour Code	10-R
Colour designation	Ultra Violet A
Chromaticity coordinate X (nom.)	220
Chromaticity coordinate Y (nom.)	200
Depreciation at 500 Hours	10 %
UV depreciation at 1,000 h	20 %
UV Depreciation at 2,000 h	30 %

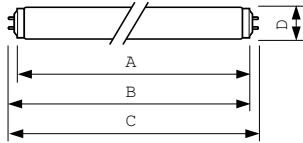
Operating and Electrical	
Power (Rated) (Nom)	40.5 W
Lamp current (nom.)	0.86 A
Voltage (Nom)	50 V
Mechanical and Housing	
Bulb shape	T38 [T 38mm]
UV	
UV-B/UV-A (IEC)	0.1 %
UV-A radiation 100 hours (IEC)	7.4 W
UV-A radiation 0 hours (IEC)	8.0 W
Product Data	
Full product code	871150061223640
Order product name	TL-K 40W UVA-1

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EAN/UPC – product	8711500612236
Order code	61223640
SAP numerator – quantity per pack	1
Numerator – packs per outer box	25

SAP material	928004101029
SAP net weight (piece)	156.000 g

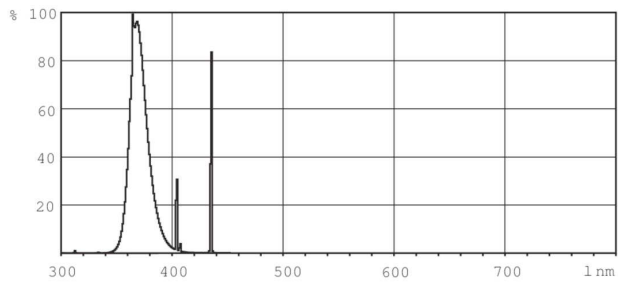
Dimensional drawing



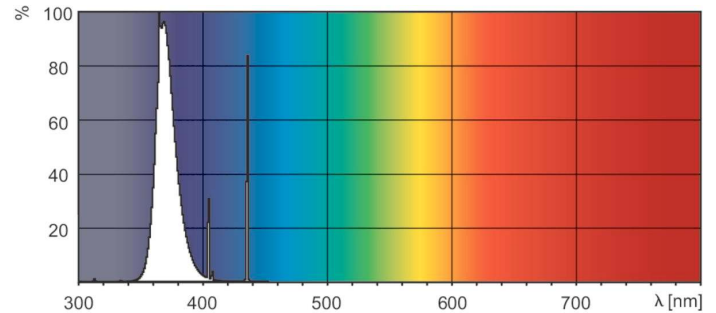
Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-K 40W UVA-1	40.5 mm	589.8 mm	596.9 mm	594.5 mm	604 mm

TL-K 40W/10-R UVA-1

Photometric data



XDPB_XUVATLK_10-R-Spectral power distribution B/W



XDPO_XUVATLK_10-R-Spectral power distribution Colour

