



Flexo Print

TL-K 40W UVA-1

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)	2,000 hour(s)
Useful Life (Nom)	2,000 hour(s)
Light Technical	
Color Code	10-R
Color Designation	Ultra Violet A
Chromaticity Coordinate X (Nom)	220
Chromaticity Coordinate Y (Nom)	200
UV Depreciation at 1000 h	20 %
UV Depreciation at 2000 h	30 %
UV Depreciation at 500 h	10 %
Operating and Electrical	
Power Consumption	40.5 W

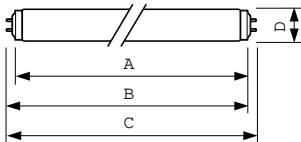
Lamp Current (Nom)	0.86 A
Voltage (Nom)	50 V
Voltage (Nom)	50 V
Mechanical and Housing	
Bulb Shape	T38
UV	
UV-A Radiation 0Hr (IEC)	8.0 W
UV-A Radiation 100Hr (IEC)	7.4 W
Product Data	
Order product name	TL-K 40W UVA-1
Full product name	TL-K 40W UVA-1
Full product code	871150061223640
Order code	928004101029

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Material Nr. (12NC)	928004101029
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500612236
Numerator - Packs per outer box	25

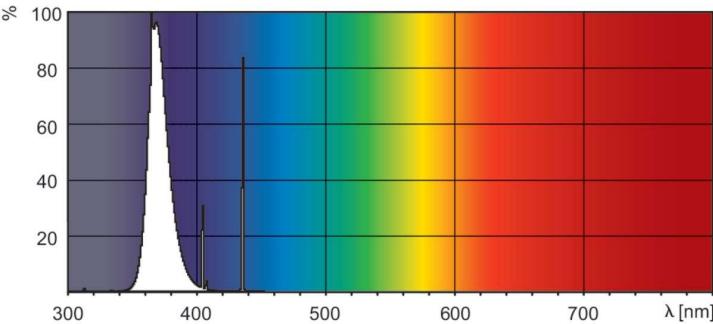
EAN/UPC - Case	8711500612243
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Dimensional drawing



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

Photometric data



Spectral Power Distribution Colour - TL-K 40W UVA-1

