



Flexo Print

TL 60W/10R

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

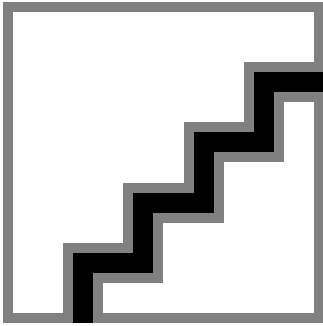
| General Information | |
|---------------------------------|----------------------------------|
| Base | G13 [Medium Bi-Pin Fluorescent] |
| Main Application | Reprography (R) |
| Life to 50% Failures (Nom) | 2000 h |
| Useful Life (Nom) | 1000 h |
| Light Technical | |
| Color Code | 10-R |
| Color Designation | Ultra Violet A |
| Chromaticity Coordinate X (Nom) | 222 |
| Chromaticity Coordinate Y (Nom) | 210 |
| UV Depreciation at 500 h | 10 % |
| UV Depreciation at 1000 h | 15 % |
| UV Depreciation at 2000 h | 30 % |
| Operating and Electrical | |
| Power (Rated) (Nom) | 62 W |
| Lamp Current (Nom) | 0.7 A |
| Voltage (Nom) | 102 V |

| Approval and Application | |
|---------------------------------|--------------------|
| Mercury (Hg) Content (Nom) | 13.0 mg |
| UV | |
| UV-B/UV-A (IEC) | 0.1 % |
| UV-A Radiation 100Hr (IEC) | 15.8 W |
| Product Data | |
| Order product name | TL 60W/10-R SLV/25 |
| EAN/UPC - Product | 8711500615725 |
| Order code | 261693 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 25 |
| Material Nr. (12NC) | 928008401003 |
| Net Weight (Piece) | 260.200 g |

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

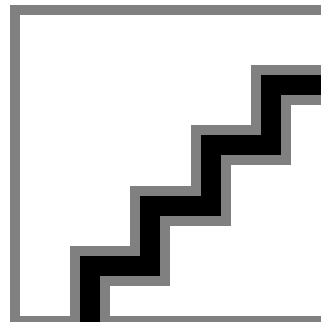
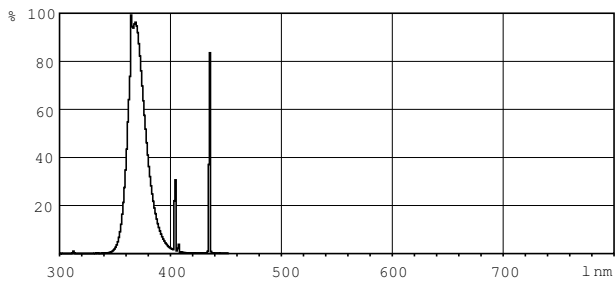
Dimensional drawing



TL 60W/10-R

| Product | D (max) | A (max) | B (max) | B (min) | C (max) |
|--------------------|---------|-----------|-----------|-----------|-----------|
| TL 60W/10-R SLV/25 | 40.5 mm | 1199.4 mm | 1206.5 mm | 1204.1 mm | 1213.6 mm |

Photometric data



XDPO_XUVATL_10-R-Spectral power distribution Colour

