



MASTER PL-T 2 Pin



MASTER PL-T 26W/840/2P 1CT/5X10BOX

MASTER PL-T is an efficient compact fluorescent lamp, typically used in general downlights for retail, hospitality and office applications demanding higher lighting levels. The original Philips-invented bridge technology guarantees optimum performance in the application, enabling more light and higher efficacy than the bended technology. The 2-pin version is designed for operation on electromagnetic gear and is provided with a plug-in/pull-out lamp base.

Warnings and Safety

- Use only with electromagnetic control gear
- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position
- Dimming is not possible
- 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 | GX24d-3 |
| Flux measurement reference | Sphere |
| Life to 50% Failures (Nom) | 10,000 hour(s) |
| Light Technical | |
| Color Code | 840 [CCT of 4000K] |
| Luminous Flux | 1,800 lm |
| Color Designation | Cool White (CW) |
| Chromaticity Coordinate X (Nom) | 0.38 |
| Chromaticity Coordinate Y (Nom) | 0.38 |
| Correlated Color Temperature (Nom) | 4000 K |

| Luminous Efficacy (Rated) (Min) | 66 lm/W |
|---------------------------------|---------|
| Color rendering index (CRI) | 80 |
| Operating and Electrical | |
| Power Consumption | 26.9 W |
| Lamp Current (Nom) | 0.335 A |
| Controls and Dimming | |
| Dimmable | No |
| Approval and Application | |
| Energy Efficiency Class | G |

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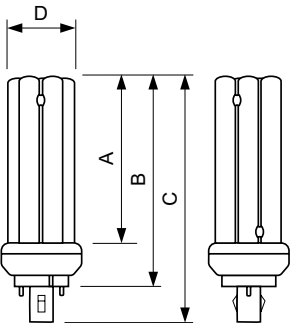
| | |
|-------------------------------|--------|
| Mercury (Hg) Content (Max) | 1.4 mg |
| Mercury (Hg) Content (Nom) | 1.4 mg |
| Energy Consumption kWh/1000 h | 27 kWh |
| EPREL Registration Number | 423345 |

Product Data

| | |
|--------------------|------------------------------------|
| Order product name | MASTER PL-T 26W/840/2P 1CT/5X10BOX |
| Full product name | MASTER PL-T 26W/840/2P 1CT/5X10BOX |
| Full product code | 871150061113070 |

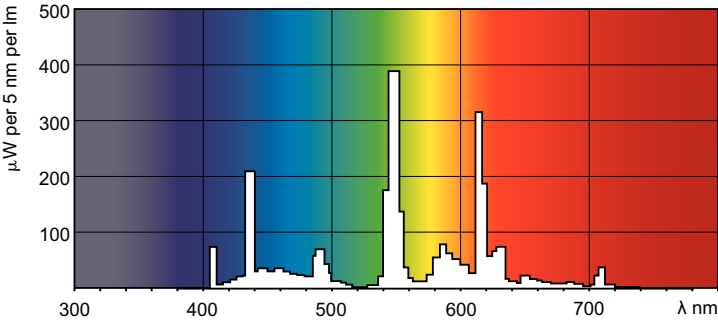
| | |
|---------------------------------|---------------|
| Order code | 927914584071 |
| Material Nr. (12NC) | 927914584071 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8711500611130 |
| Numerator - Packs per outer box | 50 |
| EAN/UPC - Case | 8711500611161 |

Dimensional drawing



| Product | D (max) | A (max) | B (max) | C (max) |
|------------------------------------|---------|---------|----------|----------|
| MASTER PL-T 26W/840/2P 1CT/5X10BOX | 41 mm | 86.7 mm | 111.0 mm | 134.2 mm |

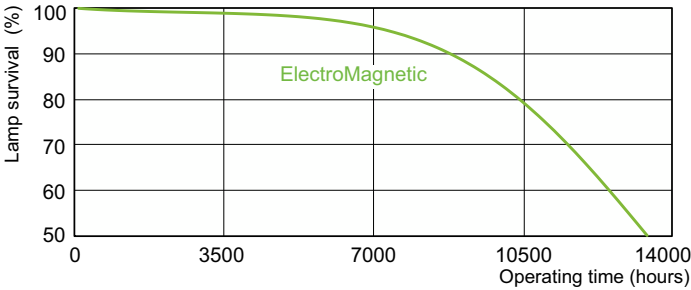
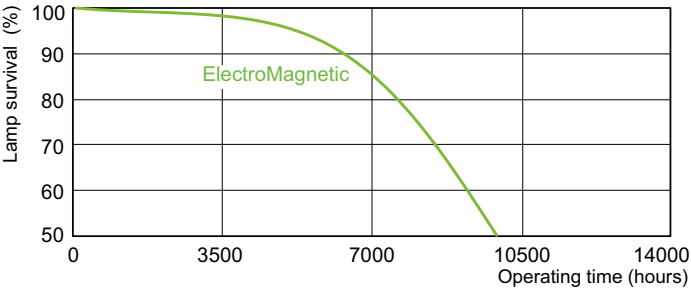
Photometric data



Spectral Power Distribution Colour - MASTER PL-T 26W/840/2P 1CT/5X10BOX

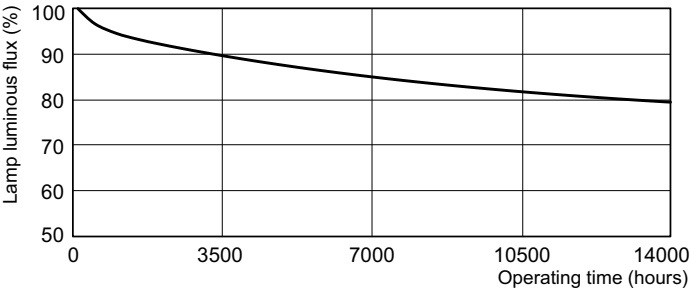
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Lifetime



Life Expectancy Diagram - MASTER PL-T 26W/840/2P 1CT/5X10BOX

Life Expectancy Diagram - MASTER PL-T 26W/840/2P 1CT/5X10BOX



Lumen Maintenance Diagram - MASTER PL-T 26W/840/2P 1CT/5X10BOX

