



MASTER PL-L 4 Pin

MASTER PL-L 36W/840/4P 1CT/25

MASTER PL-L is a medium to high-wattage linear compact fluorescent lamp, typically used for general-illumination ceiling luminaires in 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. It is designed for operation on electromagnetic as well as electronic HF control gear and is provided with a plug-in/pull-out lamp base.

Warnings and Safety

- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position as well as applied control gear
- Shorter lamp life when often switching and not well pre-heated electrodes
- 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 | 2G11 |
| Nominal lifetime | 15,000 hour(s) |
| Life to 50% Failures (Nom) | 15,000 hour(s) |
| Light Technical | |
| Color Code | 840 [CCT of 4000K] |
| Luminous Flux | 2,900 lm |
| Color Designation | Cool White (CW) |
| Correlated Color Temperature (Nom) | 4100 K |
| Luminous Efficacy (rated) (Nom) | 81 lm/W |

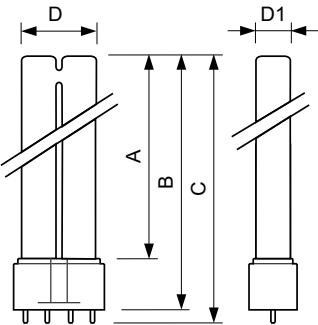
| Color rendering index (CRI) | 82 |
|-----------------------------|---------|
| Operating and Electrical | |
| Power Consumption | 36.0 W |
| Lamp Current (Nom) | 0.435 A |
| Controls and Dimming | |
| Dimmable | Yes |
| Approval and Application | |
| Mercury (Hg) Content (Nom) | 2.0 mg |

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|-------------------------------|-------------------------------|
| Energy Consumption kWh/1000 h | 40 kWh |
| Product Data | |
| Order product name | MASTER PL-L 36W/840/4P 1CT/25 |
| Full product name | MASTER PL-L 36W/840/4P 1CT/25 |
| Full product code | 871150070675141 |
| Order code | 927903408472 |

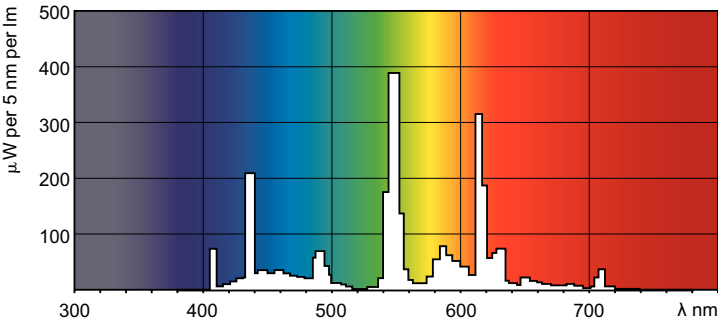
| | |
|---------------------------------|---------------|
| Material Nr. (12NC) | 927903408472 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8711500706751 |
| Numerator - Packs per outer box | 25 |
| EAN/UPC - Case | 8711500711014 |

Dimensional drawing



| Product | D (max) | D1 (max) | A (max) | B (max) | C (max) |
|-------------------------------|---------|----------|----------|---------|----------|
| MASTER PL-L 36W/840/4P 1CT/25 | 39.0 mm | 18.0 mm | 384.2 mm | 410 mm | 416.6 mm |

Photometric data



Spectral Power Distribution Colour - MASTER PL-L 36W/840/4P 1CT/25

