



MASTER PL-C 4 Pin

MASTER PL-C 13W/830/4P 1CT/5X10BOX

MASTER PL-C is an efficient medium-wattage compact fluorescent lamp, typically used in general downlights for retail, hospitality and office applications. The original Philips-invented bridge technology guarantees optimum performance in the application, enabling more light and higher efficacy than the bended technology. The 4-pin version is designed for operation on electronic HF control gear with integrated pre-heat 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 HF 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

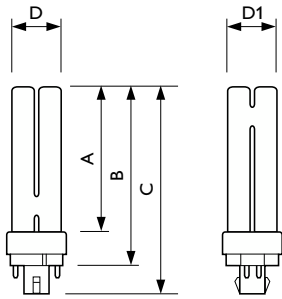
| General Information | | Lamp Current (Nom) | |
|------------------------------------|--------------------|-------------------------------|------------------------------------|
| Cap-Base | G24q-1 | | 0.170 A |
| Light Technical | | Controls and Dimming | |
| Color Code | 830 [CCT of 3000K] | Dimmable | Yes |
| Luminous Flux | 900 lm | Approval and Application | |
| Color Designation | Warm White (WW) | Mercury (Hg) Content (Nom) | 1.4 mg |
| Correlated Color Temperature (Nom) | 3000 K | Energy Consumption kWh/1000 h | 15 kWh |
| Luminous Efficacy (rated) (Nom) | 72 lm/W | Product Data | |
| Color rendering index (CRI) | 82 | Order product name | MASTER PL-C 13W/830/4P 1CT/5X10BOX |
| Operating and Electrical | | Full product name | MASTER PL-C 13W/830/4P 1CT/5X10BOX |
| Power Consumption | 13.0 W | Full product code | 871150062331700 |

MASTER PL-C 4 Pin

| | |
|-------------------------------|---------------|
| Order code | 927907183001 |
| Material Nr. (12NC) | 927907183001 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8711500623317 |

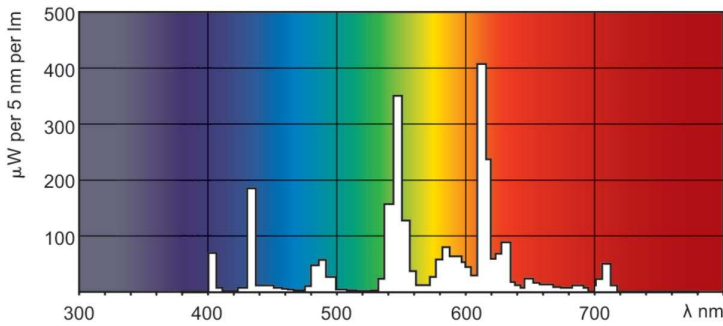
| | |
|---------------------------------|---------------|
| Numerator - Packs per outer box | 50 |
| EAN/UPC - Case | 8711500715722 |

Dimensional drawing



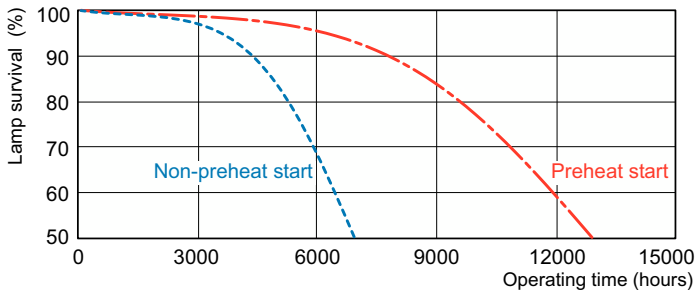
| Product | D (max) | D1 (max) | A (max) | B (max) | C (max) |
|--|---------|----------|---------|----------|----------|
| MASTER PL-C 13W/830/4P 1CT/ 5X10BOX | 27.1 mm | 27.1 mm | 97.5 mm | 117.0 mm | 131.9 mm |

Photometric data

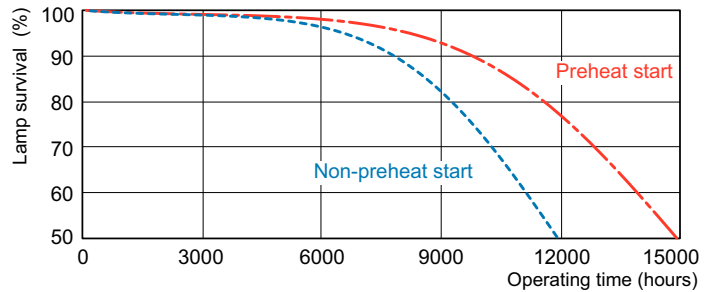


Spectral Power Distribution Colour - MASTER PL-C 13W/830/4P 1CT/5X10BOX

Lifetime



Life Expectancy Diagram - MASTER PL-C 13W/830/4P 1CT/5X10BOX



Life Expectancy Diagram - MASTER PL-C 13W/830/4P 1CT/5X10BOX

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Lifetime



Lumen Maintenance Diagram - MASTER PL-C 13W/830/4P 1CT/5X10BOX

