



MASTER PL-C 4 Pin

MASTER PL-C 26W/840/4P 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 | | | |
|------------------------------------|--------------------|--|--|
| Cap-Base | G24Q-3 [G24q-3] | | |
| Flux measurement reference | Sphere | | |
| | | | |
| 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) (Nom) | 67 lm/W | | |
| | | | |

| Color rendering index (CRI) | 80 |
|-----------------------------|---------|
| | |
| Operating and Electrical | |
| Power Consumption | 27.4 W |
| Lamp Current (Nom) | 0.335 A |
| | |
| Controls and Dimming | |
| Dimmable | Yes |
| | |
| Approval and Application | |
| Energy Efficiency Class | G |
| Mercury (Hg) Content (Max) | 1.4 mg |
| Mercury (Hg) Content (Nom) | 1.4 mg |

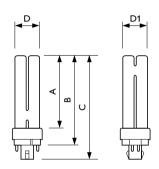
Datasheet, 2023, April 17 data subject to change

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| Energy Consumption kWh/1000 h | 28 kWh | | | | | |
|-------------------------------|------------------------------------|--|--|--|--|--|
| EPREL Registration Number | 423306 | | | | | |
| | | | | | | |
| Product Data | | | | | | |
| Order product name | MASTER PL-C 26W/840/4P 1CT/5X10BOX | | | | | |
| Full product name | MASTER PL-C 26W/840/4P 1CT/5X10BOX | | | | | |
| Full product code | 871150062336270 | | | | | |
| Order code | 62336270 | | | | | |

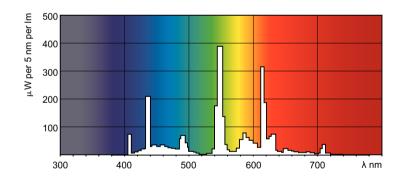
| Material Nr. (12NC) | 927907384040 |
|---------------------------------|---------------|
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8711500623362 |
| Numerator - Packs per outer box | 50 |
| EAN/UPC - Case | 8711500716057 |
| | |

Dimensional drawing



| Product | D (max) | D1 (max) | A (max) | B (max) | C (max) |
|-----------------------------|---------|----------|----------|----------|----------|
| MASTER PL-C 26W/840/4P 1CT/ | 27.1 mm | 27.1 mm | 130.5 mm | 149.0 mm | 163.9 mm |
| 5X10BOX | | | | | |

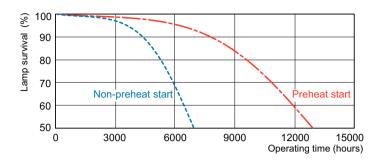
Photometric data

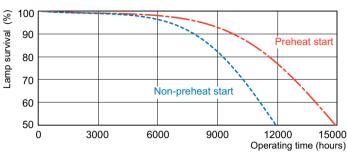


Spectral Power Distribution Colour - MASTER PL-C 26W/840/4P 1CT/5X10BOX

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Lifetime





Life Expectancy Diagram - MASTER PL-C 26W/840/4P 1CT/5X10BOX

Life Expectancy Diagram - MASTER PL-C 26W/840/4P 1CT/5X10BOX



Lumen Maintenance Diagram - MASTER PL-C 26W/840/4P 1CT/5X10BOX

