



MASTER PL-C 2 Pin



MASTER PL-C 26W/827/2P 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 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 | | Luminous Efficacy (rated) (Nom) | | 68 lm/W |
|------------------------------------|--------------------|---------------------------------|---------|---------|
| Cap-Base | G24d-3 | Color rendering index (CRI) | | 81 |
| Flux measurement reference | Sphere | Operating and Electrical | | |
| Life to 50% Failures (Nom) | 10,000 hour(s) | Power Consumption | 26.5 W | |
| Light Technical | | Lamp Current (Nom) | 0.335 A | |
| Color Code | 827 [CCT of 2700K] | Controls and Dimming | | |
| Luminous Flux | 1,800 lm | Dimmable | No | |
| Color Designation | Incandescent White | Approval and Application | | |
| Chromaticity Coordinate X (Nom) | 0.463 | Energy Efficiency Class | G | |
| Chromaticity Coordinate Y (Nom) | 0.42 | | | |
| Correlated Color Temperature (Nom) | 2700 K | | | |

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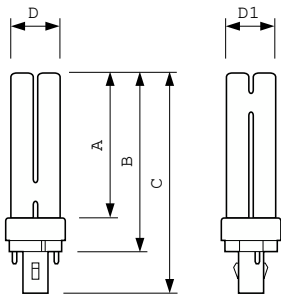
| | |
|-------------------------------|--------|
| Mercury (Hg) Content (Max) | 1.4 mg |
| Mercury (Hg) Content (Nom) | 1.4 mg |
| Energy Consumption kWh/1000 h | 27 kWh |
| EPREL Registration Number | 423286 |

Product Data

| | |
|--------------------|------------------------------------|
| Order product name | MASTER PL-C 26W/827/2P 1CT/5X10BOX |
| Full product name | MASTER PL-C 26W/827/2P 1CT/5X10BOX |
| Full product code | 871150062095870 |

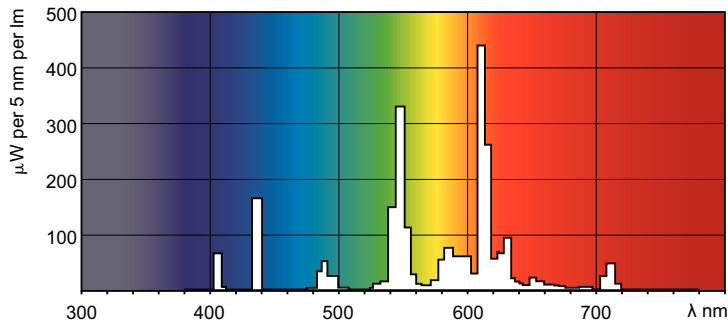
| | |
|---------------------------------|---------------|
| Order code | 927906182740 |
| Material Nr. (12NC) | 927906182740 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8711500620958 |
| Numerator - Packs per outer box | 50 |
| EAN/UPC - Case | 8711500715913 |

Dimensional drawing



| Product | D (max) | D1 (max) | A (max) | B (max) | C (max) |
|--|---------|----------|----------|----------|----------|
| MASTER PL-C 26W/827/2P 1CT/ 5X10BOX | 27.1 mm | 27.1 mm | 130.5 mm | 149.0 mm | 171.4 mm |

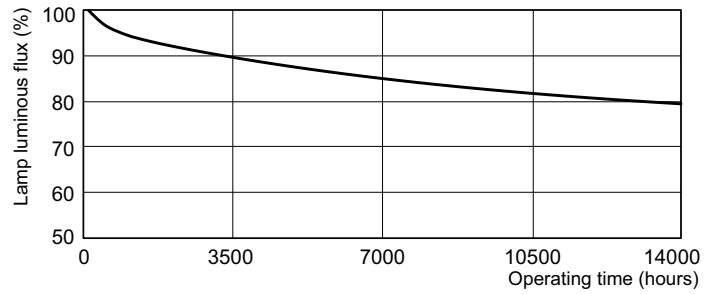
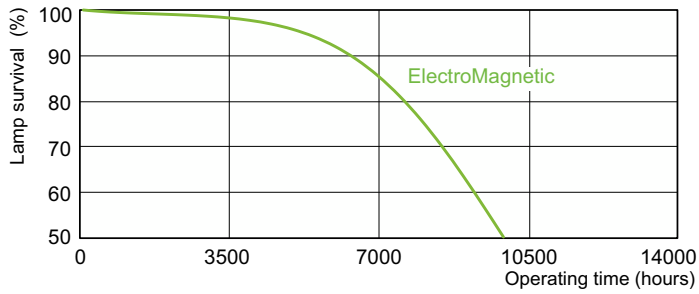
Photometric data



Spectral Power Distribution Colour - MASTER PL-C 26W/827/2P 1CT/5X10BOX

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Lifetime



Life Expectancy Diagram - MASTER PL-C 26W/827/2P 1CT/5X10BOX

Lumen Maintenance Diagram - MASTER PL-C 26W/827/2P 1CT/5X10BOX

Life Expectancy Diagram - MASTER PL-C 26W/827/2P 1CT/5X10BOX

