



MASTER PL-C 2 Pin

MASTER PL-C 10W/830/2P 1CT/5X10BOX

Energy-saving compact fluorescent lamps Compact long-arc low-pressure mercury discharge lamp Envelope consists of 4 parallel narrow fluorescent tubes

Product data

| General Information | |
|--------------------------------------|-----------------------|
| Cap base | G24D-1 [G24d-1] |
| Life to 10% failures (nom.) | 6500 h |
| Life to 50% failures (nom.) | 10000 h |
| LSF 2000 h Rated | 99 % |
| LSF 4000 h Rated | 98 % |
| LSF 6000 h Rated | 92 % |
| LSF 8000 h Rated | 78 % |
| Light Technical | |
| Colour code | 830 [CCT of 3,000 K] |
| Luminous flux (nom.) | 600 lm |
| Luminous flux (rated) (nom.) | 600 lm |
| Colour designation | Warm white (WW) |
| Correlated colour temperature (nom.) | 3000 K |
| Luminous efficacy (rated) (nom.) | 60 lm/W |
| Color rendering index (nom.) | >80 |
| LLMF 2000 h Rated | 92 % |
| LLMF 4000 h Rated | 87 % |
| LLMF 6000 h Rated | 83 % |
| LLMF 8000 h Rated | 81 % |
| Operating and Electrical | |
| Power (Rated) (Nom) | 10.0 W |

| Lamp current (nom.) | 0.190 A |
|---------------------------------|------------------------------------|
| Temperature | |
| Design temperature (nom.) | 28 °C |
| Controls and Dimming | |
| Dimmable | no |
| Mechanical and Housing | |
| Cap base information | 2P |
| Approval and Application | |
| Energy efficiency label (EEL) | B |
| Mercury (Hg) content (nom.) | 1.4 mg |
| Energy Consumption kWh/1000 h | 13 kWh |
| Product Data | |
| Full product code | 871150070724670 |
| Order product name | MASTER PL-C 10W/830/2P 1CT/5X10BOX |
| EAN/UPC – product | 8711500707246 |
| Order code | 70724670 |
| Local Code | 10PLC8302PIN |
| Numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 50 |
| Material no. (I2NC) | 927903883040 |

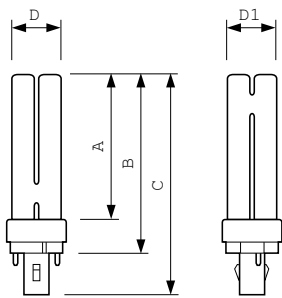
MASTER PL-C 2 Pin

| | |
|--------------------|-----------------------|
| Net weight (piece) | 45.000 g |
| ILCOS Code | FSQ-10/30/1B-I-G24d=1 |

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.

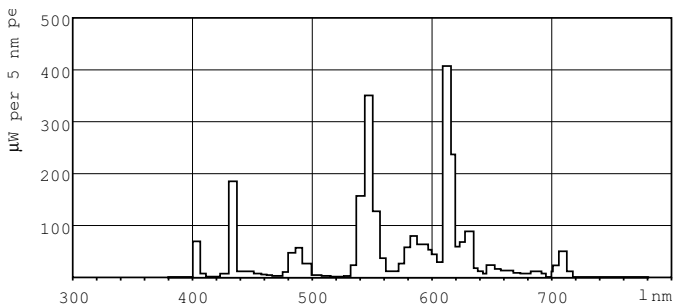
Dimensional drawing



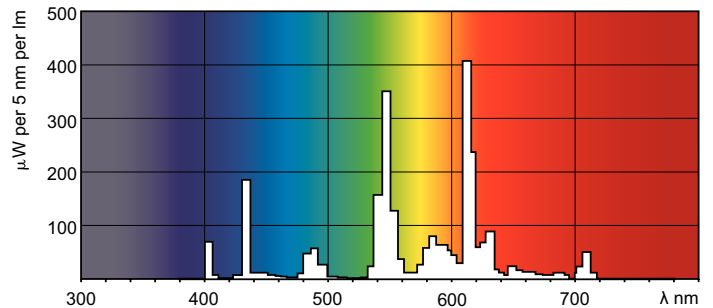
| Product | D (max) | D1 (max) | A (max) | B (max) | C (max) |
|---------------------------------------|---------|----------|---------|---------|----------|
| MASTER PL-C 10W/830/2P 1CT/5X10BOX | 27.1 mm | 27.1 mm | 75.5 mm | 95.0 mm | 117.4 mm |

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Photometric data



Lightcolour /830



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Lifetime

