



MASTER PL-C 2 Pin



MASTER PL-C 13W/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

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 | |
|----------------------------|----------------|
| Cap-Base | G24d-1 |
| Flux measurement reference | Sphere |
| Life to 50% Failures (Nom) | 10,000 hour(s) |

| Light Technical | |
|------------------------------------|--------------------|
| Color Code | 830 [CCT of 3000K] |
| Luminous Flux | 925 lm |
| Color Designation | Warm White (WW) |
| Chromaticity Coordinate X (Nom) | 0.44 |
| Chromaticity Coordinate Y (Nom) | 0.403 |
| Correlated Color Temperature (Nom) | 3000 K |
| Luminous Efficacy (rated) (Nom) | 69 lm/W |
| Color rendering index (CRI) | 82 |

| Operating and Electrical | |
|--------------------------|---------|
| Power Consumption | 13.8 W |
| Lamp Current (Nom) | 0.170 A |

| Controls and Dimming | |
|----------------------|----|
| Dimmable | No |

| Approval and Application | |
|-------------------------------|--------|
| Energy Efficiency Class | G |
| Mercury (Hg) Content (Max) | 1.4 mg |
| Mercury (Hg) Content (Nom) | 1.4 mg |
| Energy Consumption kWh/1000 h | 14 kWh |
| EPREL Registration Number | 423279 |

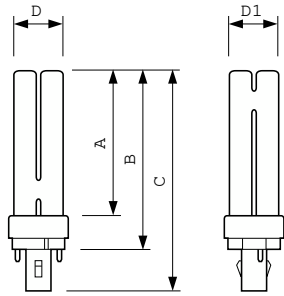
| Product Data | |
|--------------------|------------------------------------|
| Order product name | MASTER PL-C 13W/830/2P 1CT/5X10BOX |

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| | |
|-------------------------------|------------------------------------|
| Full product name | MASTER PL-C 13W/830/2P 1CT/5X10BOX |
| Full product code | 871150062084270 |
| Order code | 62084270 |
| Material Nr. (12NC) | 927904883040 |
| Numerator - Quantity Per Pack | 1 |

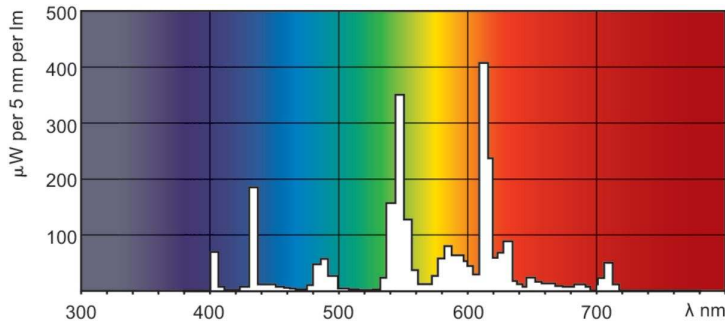
| | |
|---------------------------------|---------------|
| EAN/UPC - Product/Case | 8711500620842 |
| Numerator - Packs per outer box | 50 |
| EAN/UPC - Case | 8711500715685 |

Dimensional drawing



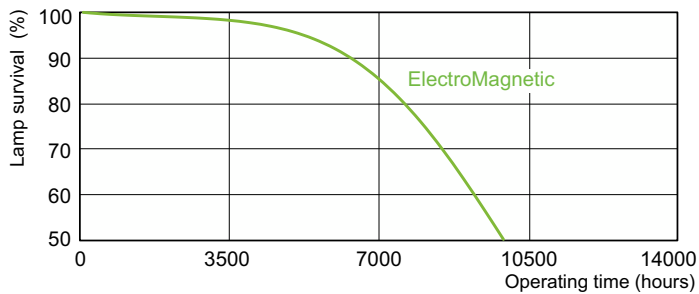
| Product | D (max) | D1 (max) | A (max) | B (max) | C (max) |
|--|---------|----------|---------|----------|----------|
| MASTER PL-C 13W/830/2P 1CT/ 5X10BOX | 27.1 mm | 27.1 mm | 97.5 mm | 117.0 mm | 139.4 mm |

Photometric data

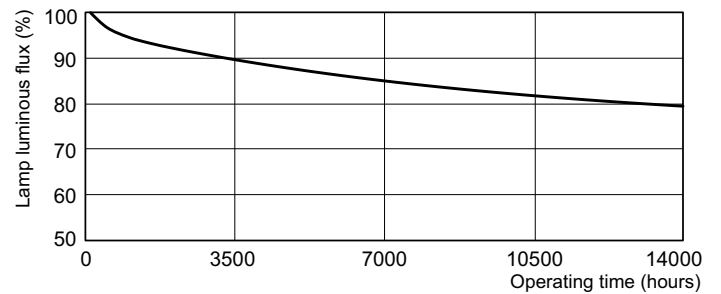


Spectral Power Distribution Colour - MASTER PL-C 13W/830/2P 1CT/5X10BOX

Lifetime



Life Expectancy Diagram - MASTER PL-C 13W/830/2P 1CT/5X10BOX



Lumen Maintenance Diagram - MASTER PL-C 13W/830/2P 1CT/5X10BOX

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Lifetime

Life Expectancy Diagram - MASTER PL-C 13W/830/2P 1CT/5X10BOX

