



# **MASTER PL-C 2 Pin**

## MASTER PL-C 10W/865/2P 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

- $\cdot$  Use only with electromagnetic control gear
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- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position
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- Dimming is not possible
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- 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.
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#### **Product data**

| General Information                |                    | Color rendering index (CRI) | 82      |
|------------------------------------|--------------------|-----------------------------|---------|
| Cap-Base                           | G24d-1             |                             |         |
| Life to 50% Failures (Nom)         | 10,000 hour(s)     | Operating and Electrical    |         |
|                                    |                    | Power Consumption           | 10.0 W  |
| Light Technical                    |                    | Lamp Current (Nom)          | 0.190 A |
| Color Code                         | 865 [CCT of 6500K] |                             |         |
| Luminous Flux                      | 600 lm             | Controls and Dimming        |         |
| Color Designation                  | Cool Daylight      | Dimmable                    | No      |
| Correlated Color Temperature (Nom) | 6500 K             |                             |         |
| Luminous Efficacy (rated) (Nom)    | 56 lm/W            |                             |         |
|                                    |                    |                             |         |

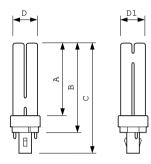
## MASTER PL-C 2 Pin

| Approval and Application      |        |  |  |  |
|-------------------------------|--------|--|--|--|
| Mercury (Hg) Content (Nom)    | 1.4 mg |  |  |  |
| Energy Consumption kWh/1000 h | 13 kWh |  |  |  |
|                               |        |  |  |  |
| Product Data                  |        |  |  |  |

| Flouder Data       |                                    |
|--------------------|------------------------------------|
| Order product name | MASTER PL-C 10W/865/2P 1CT/5X10BOX |
| Full product name  | MASTER PL-C 10W/865/2P 1CT/5X10BOX |
| Full product code  | 871150026461900                    |

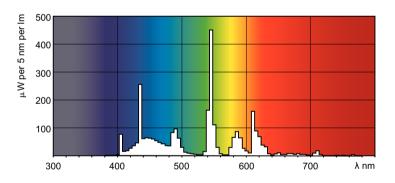
| Order code                      | 927903886502  |
|---------------------------------|---------------|
| Material Nr. (12NC)             | 927903886502  |
| Numerator - Quantity Per Pack   | 1             |
| EAN/UPC - Product/Case          | 8711500264619 |
| Numerator - Packs per outer box | 50            |
| EAN/UPC - Case                  | 8711500264626 |
|                                 |               |

## Dimensional drawing



| Product                     | D (max) | D1 (max) | A (max) | B (max) | C (max)  |
|-----------------------------|---------|----------|---------|---------|----------|
| MASTER PL-C 10W/865/2P 1CT/ | 27.1 mm | 27.1 mm  | 75.5 mm | 95.0 mm | 117.4 mm |
| 5X10BOX                     |         |          |         |         |          |

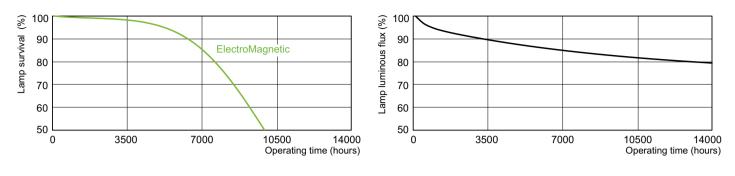
### Photometric data



Spectral Power Distribution Colour - MASTER PL-C 10W/865/2P 1CT/5X10BOX

## **MASTER PL-C 2 Pin**

Lifetime



Life Expectancy Diagram - MASTER PL-C 10W/865/2P 1CT/5X10BOX

Lumen Maintenance Diagram - MASTER PL-C 10W/865/2P 1CT/5X10BOX

Life Expectancy Diagram - MASTER PL-C 10W/865/2P 1CT/5X10BOX



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