



# MASTER PL-S 2 Pin

## MASTER PL-S 11W/865/2P 1CT/10

MASTER PL-S is an efficient low-wattage compact fluorescent lamp, typically used for decorative and orientation purposes. 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
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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        |                    |
|----------------------------|--------------------|
| Cap-Base                   | G23                |
| Life to 50% Failures (Nom) | 10,000 hour(s)     |
| Light Technical            |                    |
| Color Code                 | 865 [CCT of 6500K] |

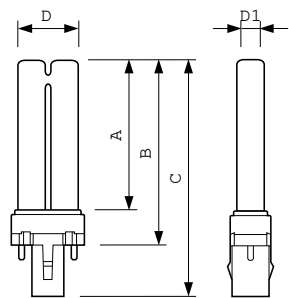
|                                    |               |
|------------------------------------|---------------|
| Luminous Flux                      | 835 lm        |
| Color Designation                  | Cool Daylight |
| Correlated Color Temperature (Nom) | 6500 K        |
| Luminous Efficacy (rated) (Nom)    | 70 lm/W       |
| Color rendering index (CRI)        | 82            |

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| Operating and Electrical   |         |
|----------------------------|---------|
| Power Consumption          | 11.6 W  |
| Lamp Current (Nom)         | 0.160 A |
| Voltage (Nom)              | 89 V    |
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| Controls and Dimming       |         |
| Dimmable                   | No      |
| Approval and Application   |         |
| Mercury (Hg) Content (Nom) | 1.4 mg  |

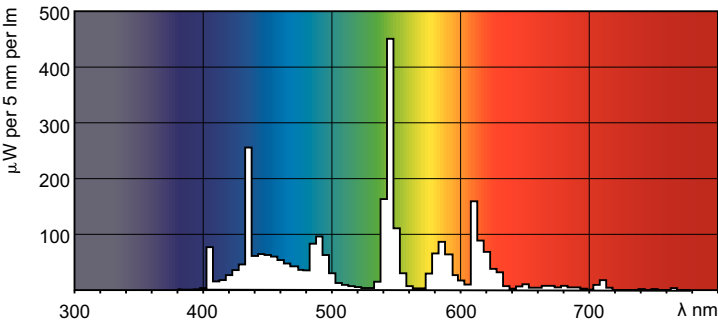
| Product Data                    |                               |
|---------------------------------|-------------------------------|
| Order product name              | MASTER PL-S 11W/865/2P 1CT/10 |
| Full product name               | MASTER PL-S 11W/865/2P 1CT/10 |
| Full product code               | 871869960710400               |
| Order code                      | 927936486565                  |
| Material Nr. (12NC)             | 927936486565                  |
| Numerator - Quantity Per Pack   | 1                             |
| EAN/UPC - Product/Case          | 8718699607104                 |
| Numerator - Packs per outer box | 10                            |
| EAN/UPC - Case                  | 8718699607111                 |

Dimensional drawing



| Product                       | D (max) | D1 (max) | A (max) | B (max) | C (max) |
|-------------------------------|---------|----------|---------|---------|---------|
| MASTER PL-S 11W/865/2P 1CT/10 | 28 mm   | 13 mm    | 97 mm   | 113 mm  | 135 mm  |

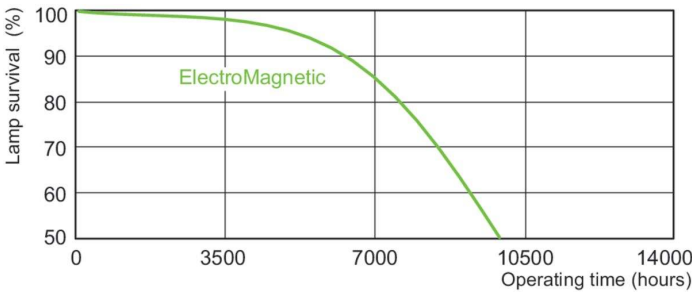
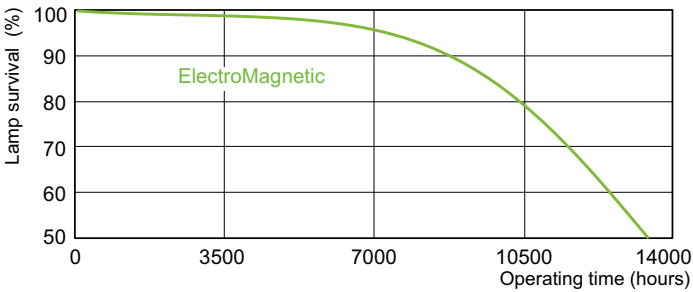
Photometric data



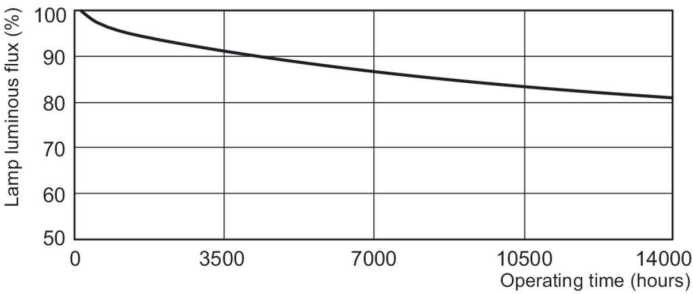
Spectral Power Distribution Colour - MASTER PL-S 11W/865/2P 1CT/10

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Lifetime



Life Expectancy Diagram - MASTER PL-S 11W/865/2P 1CT/10



Life Expectancy Diagram - MASTER PL-S 11W/865/2P 1CT/10

Lumen Maintenance Diagram - MASTER PL-S 11W/865/2P 1CT/10

