



MASTER PL-S 2 Pin

MASTER PL-S 9W/840/2P 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 | 840 [CCT of 4000K] |

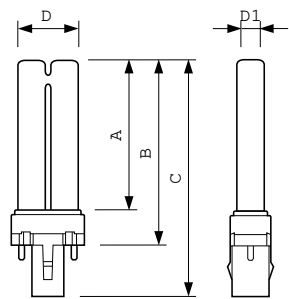
| | |
|------------------------------------|-----------------|
| Luminous Flux | 600 lm |
| Color Designation | Cool White (CW) |
| Correlated Color Temperature (Nom) | 4000 K |
| Luminous Efficacy (rated) (Nom) | 67 lm/W |
| Color rendering index (CRI) | 82 |

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|-------------------------------|------------------------------|
| Operating and Electrical | |
| Power Consumption | 8.7 W |
| Lamp Current (Nom) | 0.170 A |
| Controls and Dimming | |
| Dimmable | No |
| Approval and Application | |
| Mercury (Hg) Content (Nom) | 1.4 mg |
| Energy Consumption kWh/1000 h | 11 kWh |
| Product Data | |
| Order product name | MASTER PL-S 9W/840/2P 1CT/10 |

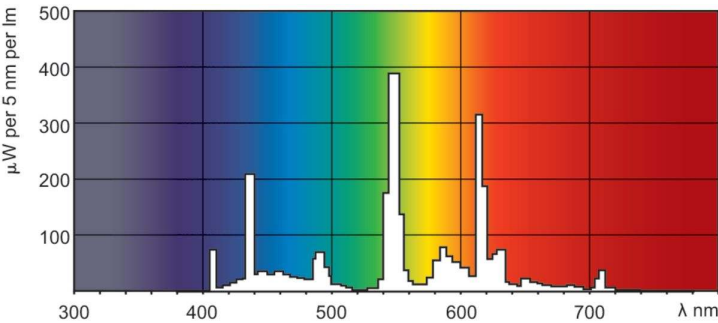
| | |
|---------------------------------|------------------------------|
| Full product name | MASTER PL-S 9W/840/2P 1CT/10 |
| Full product code | 871869960702900 |
| Order code | 927936084065 |
| Material Nr. (12NC) | 927936084065 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8718699607029 |
| Numerator - Packs per outer box | 10 |
| EAN/UPC - Case | 8718699607036 |

Dimensional drawing



| Product | D (max) | D1 (max) | A (max) | B (max) | C (max) |
|------------------------------|---------|----------|---------|---------|---------|
| MASTER PL-S 9W/840/2P 1CT/10 | 28 mm | 13 mm | 129 mm | 145 mm | 167 mm |

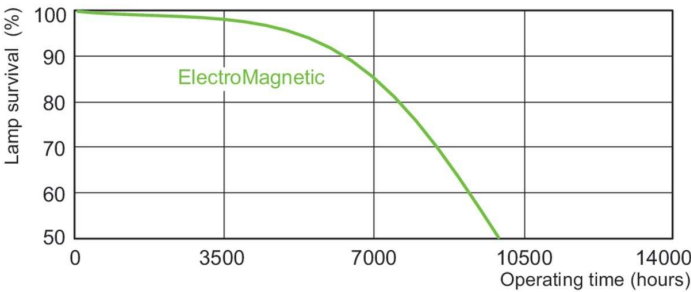
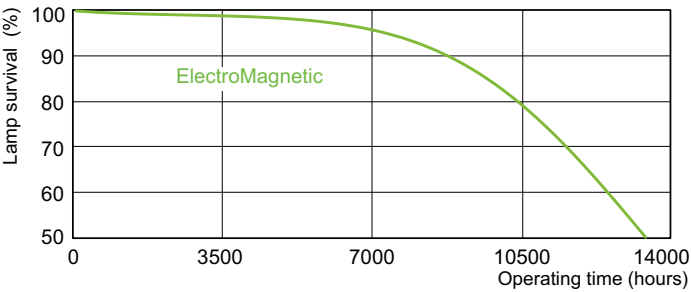
Photometric data



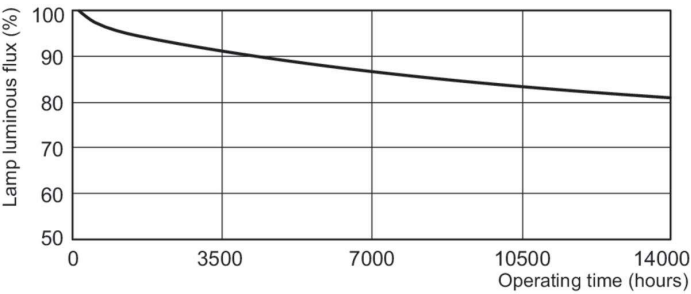
Spectral Power Distribution Colour - MASTER PL-S 9W/840/2P 1CT/10

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Lifetime



Life Expectancy Diagram - MASTER PL-S 9W/840/2P 1CT/10



Life Expectancy Diagram - MASTER PL-S 9W/840/2P 1CT/10

Lumen Maintenance Diagram - MASTER PL-S 9W/840/2P 1CT/10

