

MASTER PL-S 2 Pin

MASTER PL-S 9W/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
- 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 | G23 [G23] |
| Life to 50% Failures (Nom) | 10000 h |
| Light technical | |
| Color Code | 865 [CCT of 6500K] |
| Luminous Flux (Nom) | 540 lm |
| Color Designation | Cool Daylight |
| Lumen Maintenance 2000 h (Nom) | 91 % |
| Lumen Maintenance 5000 h (Nom) | 87 % |
| Correlated Color Temperature (Nom) | 6500 K |
| Luminous Efficacy (rated) (Nom) | 62 lm/W |

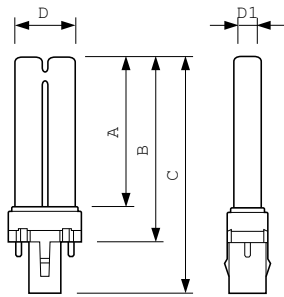
| Color Rendering Index (Nom) | 82 |
|-----------------------------|---------|
| Operating and electrical | |
| Power (Rated) (Nom) | 8.6 W |
| Lamp Current (Nom) | 0.170 A |
| Voltage (Nom) | 60 V |
| Controls and dimming | |
| Dimmable | No |

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| Mechanical and housing | |
|----------------------------|------------------------------|
| Cap-Base Information | 2P |
| Approval and application | |
| Mercury (Hg) Content (Nom) | 1.4 mg |
| Product data | |
| Full product code | 871869960704300 |
| Order product name | MASTER PL-S 9W/865/2P 1CT/10 |

| | |
|---------------------------------|---------------|
| EAN/UPC - Product | 8718699607043 |
| Order code | 927936086565 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 10 |
| Material Nr. (12NC) | 927936086565 |
| Net Weight (Piece) | 32.000 g |

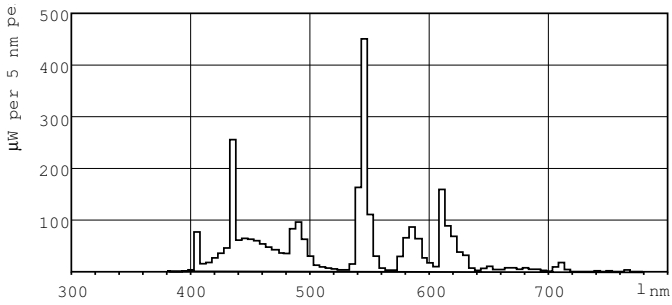
Dimensional drawing



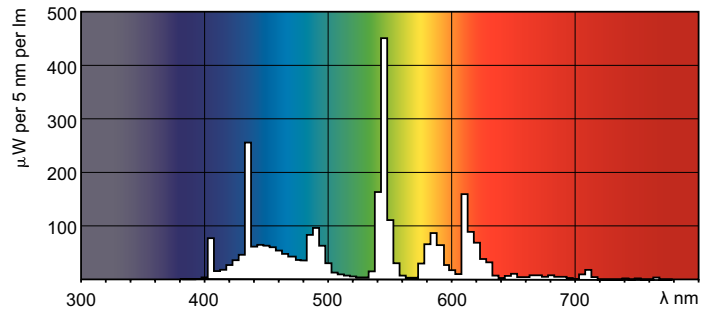
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| Product | D (max) | D1 (max) | A (max) | B (max) | C (max) |
|------------------------------|---------|----------|---------|---------|---------|
| MASTER PL-S 9W/865/2P 1CT/10 | 28 mm | 13 mm | 97 mm | 113 mm | 135 mm |

Photometric data



Lightcolor /865



Lightcolor /865

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Lifetime



Life Expectancy 12 h cycle



Life Expectancy 3 h cycle

Lumen Maintenance 3 h + 12 h cycle

