



# MASTER PL-S 4 Pin

## MASTER PL-S 11W/840/4P 1CT/5X10BOX

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 4-pin version is designed for operation on electronic gear and is provided with a plug-in/pull-out lamp base.

### Warnings and Safety

- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position as well as applied HF control gear
- Shorter lamp life when often switching and not well pre-heated electrodes
- 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                           | 2G7 [2G7]          |
| Flux measurement reference         | Sphere             |
| Light Technical                    |                    |
| Color Code                         | 840 [CCT of 4000K] |
| Luminous Flux                      | 880 lm             |
| Color Designation                  | Cool White (CW)    |
| Chromaticity Coordinate X (Nom)    | 0.38               |
| Chromaticity Coordinate Y (Nom)    | 0.38               |
| Correlated Color Temperature (Nom) | 4000 K             |
| Luminous Efficacy (rated) (Nom)    | 82 lm/W            |
| Color rendering index (CRI)        | 80                 |

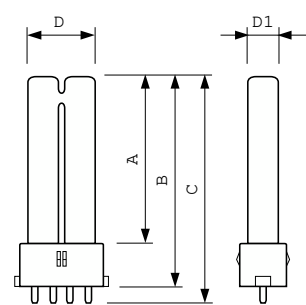
| Operating and Electrical      |         |
|-------------------------------|---------|
| Power Consumption             | 11.9 W  |
| Lamp Current (Nom)            | 0.160 A |
| Controls and Dimming          |         |
| Dimmable                      | Yes     |
| Approval and Application      |         |
| Energy Efficiency Class       | G       |
| Mercury (Hg) Content (Max)    | 1.4 mg  |
| Mercury (Hg) Content (Nom)    | 1.4 mg  |
| Energy Consumption kWh/1000 h | 12 kWh  |
| EPREL Registration Number     | 423601  |

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| Product Data        |                                    |
|---------------------|------------------------------------|
| Order product name  | MASTER PL-S 11W/840/4P 1CT/5X10BOX |
| Full product name   | MASTER PL-S 11W/840/4P 1CT/5X10BOX |
| Full product code   | 871150026122970                    |
| Order code          | 26122970                           |
| Material Nr. (12NC) | 927936684011                       |

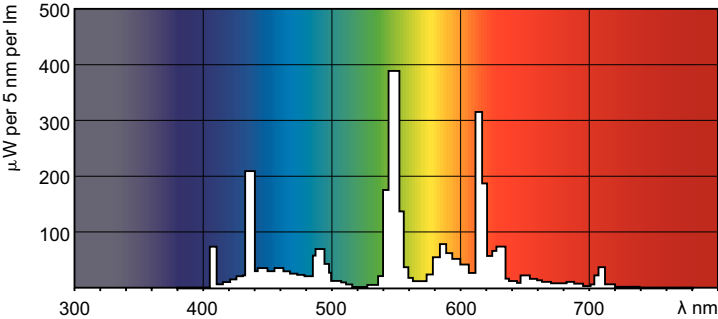
|                                 |               |
|---------------------------------|---------------|
| Numerator - Quantity Per Pack   | 1             |
| EAN/UPC - Product/Case          | 8711500261229 |
| Numerator - Packs per outer box | 50            |
| EAN/UPC - Case                  | 8711500261243 |

Dimensional drawing



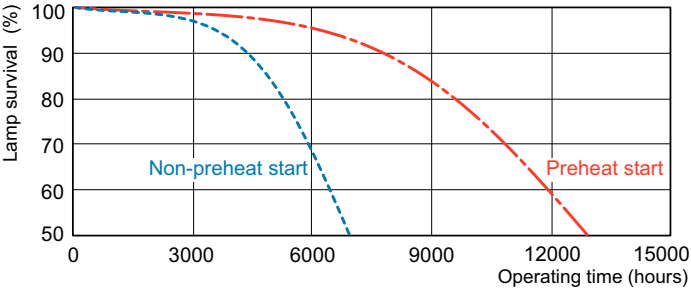
| Product                                | D (max) | D1 (max) | A (max) | B (max) | C (max)  |
|--|---------|----------|---------|---------|----------|
| MASTER PL-S 11W/840/4P 1CT/<br>5X10BOX | 28 mm   | 13 mm    | 196 mm  | 214 mm  | 219.9 mm |

Photometric data

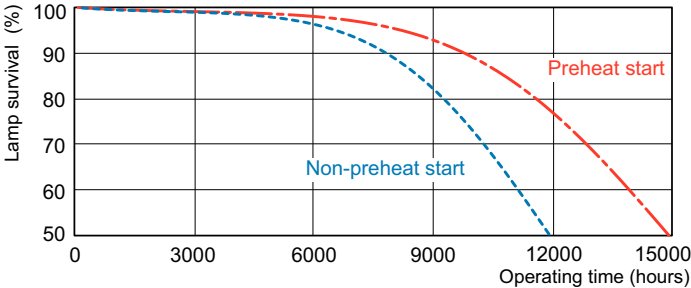


Spectral Power Distribution Colour - MASTER PL-S 11W/840/4P 1CT/5X10BOX

Lifetime



Life Expectancy Diagram - MASTER PL-S 11W/840/4P 1CT/5X10BOX



Life Expectancy Diagram - MASTER PL-S 11W/840/4P 1CT/5X10BOX

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Lifetime



Lumen Maintenance Diagram - MASTER PL-S 11W/840/4P 1CT/5X10BOX

