

**PHILIPS****Lighting**

# MASTER PL-S 4 Pin



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

Energy-saving compact fluorescent lamps. Compact long-arc low-pressure mercury discharge lamp. Envelope consists of 2 parallel narrow fluorescent tubes

### 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

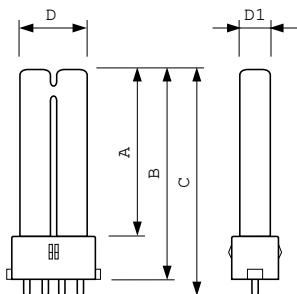
| General Information                |                                    | Lamp Current (Nom) | 0.160 A |
|------------------------------------|------------------------------------|--------------------|---------|
| Cap-Base                           | 2G7                                |                    |         |
| 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                             |                    |         |
| 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             |         |
| 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                           |                    |         |

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|                                 |               |
|---------------------------------|---------------|
| Material Nr. (12NC)             | 927936684011  |
| Numerator - Quantity Per Pack   | 1             |
| EAN/UPC - Product/Case          | 8711500261229 |
| Numerator - Packs per outer box | 50            |

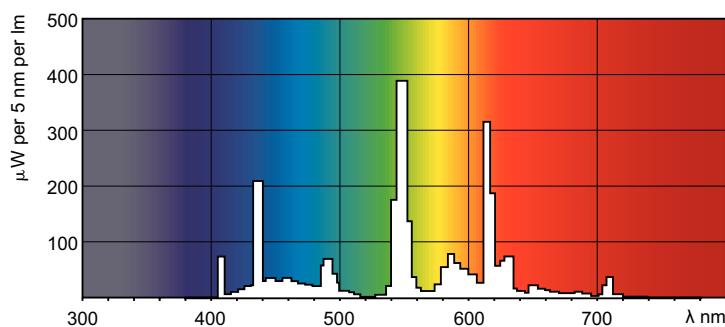
|                |               |
|----------------|---------------|
| EAN/UPC - Case | 8711500261243 |
|----------------|---------------|

## Dimensional drawing



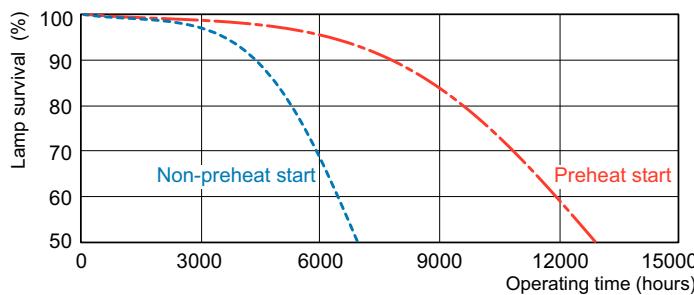
| Product                            | D (max) | D1 (max) | A (max) | B (max) | C (max)  |
|------------------------------------|---------|----------|---------|---------|----------|
| MASTER PL-S 11W/840/4P 1CT/5X10BOX | 28 mm   | 13 mm    | 196 mm  | 214 mm  | 219.9 mm |

## Photometric data

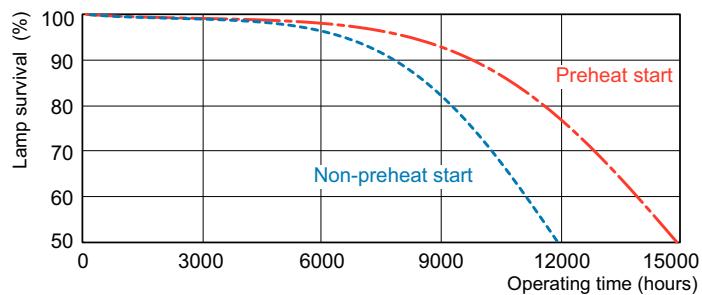


Spectral Power Distribution Colour - MASTER PL-S 11W/840/4P 1CT/5X10BOX

## Lifetime



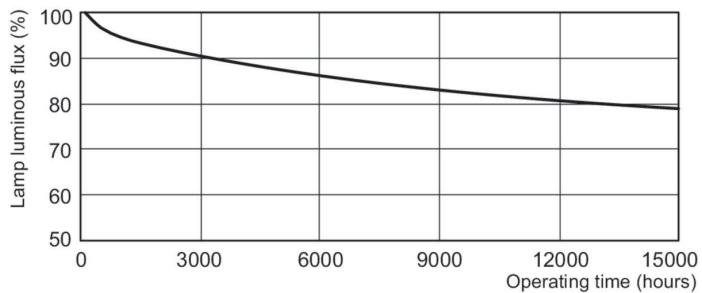
Life Expectancy Diagram - MASTER PL-S 11W/840/4P 1CT/5X10BOX



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

## MASTER PL-S 4 Pin

### Lifetime



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

