



# MASTER PL-C 4 Pin

## MASTER PL-C 18W/840/4P 1CT/5X10BOX

Energy-saving compact fluorescent lamps. Compact long-arc low-pressure mercury discharge lamp. Envelope consists of 4 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.

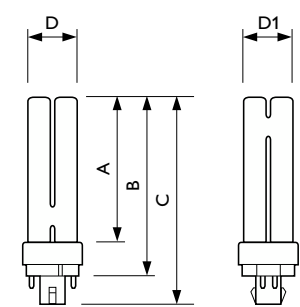
### Product data

| General Information                |                    |
|------------------------------------|--------------------|
| Cap-Base                           | G24Q-2 [G24q-2]    |
| Light Technical                    |                    |
| Color Code                         | 840 [CCT of 4000K] |
| Luminous Flux                      | 1,200 lm           |
| Color Designation                  | Cool White (CW)    |
| Correlated Color Temperature (Nom) | 4000 K             |
| Luminous Efficacy (rated) (Nom)    | 67 lm/W            |
| Color rendering index (CRI)        | 82                 |
| Operating and Electrical           |                    |
| Power Consumption                  | 18.0 W             |
| Lamp Current (Nom)                 | 0.230 A            |
| Controls and Dimming               |                    |
| Dimmable                           | Yes                |

| Approval and Application        |                                    |
|---------------------------------|------------------------------------|
| Mercury (Hg) Content (Nom)      | 1.4 mg                             |
| Energy Consumption kWh/1000 h   | 20 kWh                             |
| Product Data                    |                                    |
| Order product name              | MASTER PL-C 18W/840/4P 1CT/5X10BOX |
| Full product name               | MASTER PL-C 18W/840/4P 1CT/5X10BOX |
| Full product code               | 871150062334800                    |
| Order code                      | 927907284001                       |
| Material Nr. (12NC)             | 927907284001                       |
| Numerator - Quantity Per Pack   | 1                                  |
| EAN/UPC - Product/Case          | 8711500623348                      |
| Numerator - Packs per outer box | 50                                 |
| EAN/UPC - Case                  | 8711500715906                      |

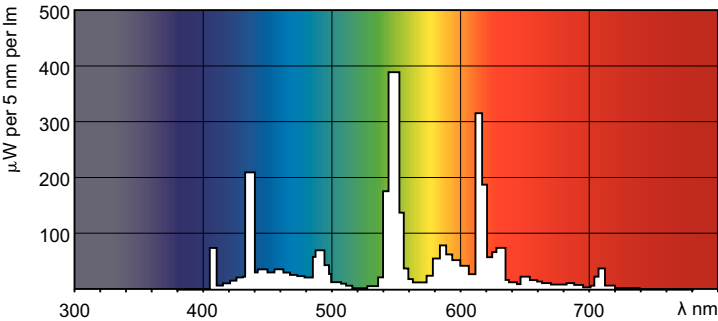
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Dimensional drawing



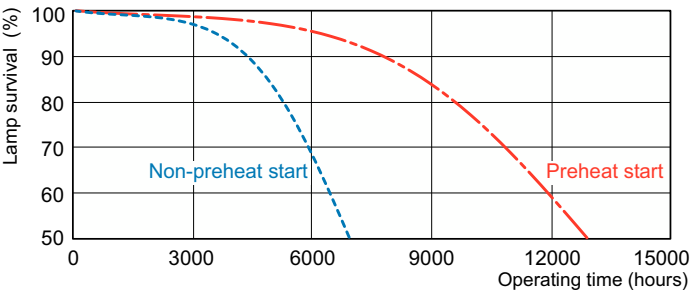
| Product                                | D (max) | D1 (max) | A (max)  | B (max)  | C (max)  |
|----------------------------------------|---------|----------|----------|----------|----------|
| MASTER PL-C 18W/840/4P 1CT/<br>5X10BOX | 27.1 mm | 27.1 mm  | 109.5 mm | 128.0 mm | 142.9 mm |

Photometric data

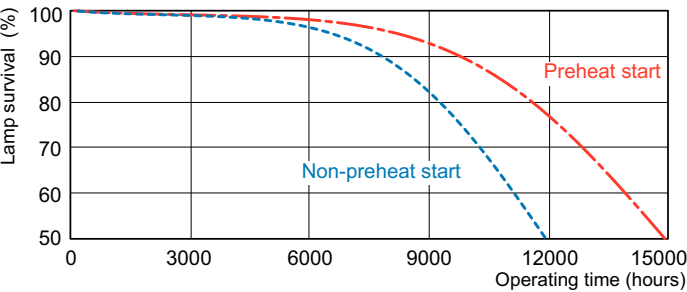


Spectral Power Distribution Colour - MASTER PL-C 18W/840/4P 1CT/5X10BOX

Lifetime



Life Expectancy Diagram - MASTER PL-C 18W/840/4P 1CT/5X10BOX



Life Expectancy Diagram - MASTER PL-C 18W/840/4P 1CT/5X10BOX

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Lifetime



Lumen Maintenance Diagram - MASTER PL-C 18W/840/4P 1CT/5X10BOX

