# **PHILIPS** Lighting



# **MASTER PL-L 4 Pin**

## MASTER PL-L 18W/865/4P 1CT/25

Energy-saving compact fluorescent lamps. Compact long-arc low-pressure mercury discharge lamp. Envelope consists of 2 parallel 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 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)            | 0.375 A                       |  |
|------------------------------------|--------------------|-------------------------------|-------------------------------|--|
| Cap-Base                           | 2G11               |                               |                               |  |
| Flux measurement reference         | Sphere             | Controls and Dimming          |                               |  |
| Life to 50% Failures (Nom)         | 15,000 hour(s)     | Dimmable                      | Yes                           |  |
| Light Technical                    |                    | Approval and Application      |                               |  |
| Color Code                         | 865 [CCT of 6500K] | Energy Efficiency Class       | G                             |  |
| Luminous Flux                      | 1,170 lm           | Mercury (Hg) Content (Max)    | 2 mg                          |  |
| Color Designation                  | Cool Daylight      | Mercury (Hg) Content (Nom)    | 2.0 mg                        |  |
| Chromaticity Coordinate X (Nom)    | 0.313              | Energy Consumption kWh/1000 h | 18 kWh                        |  |
| Chromaticity Coordinate Y (Nom)    | 0.337              | EPREL Registration Number     | 423264                        |  |
| Correlated Color Temperature (Nom) | 6500 K             |                               |                               |  |
| Luminous Efficacy (rated) (Nom)    | 65 lm/W            | Product Data                  |                               |  |
| Color rendering index (CRI)        | 80                 | Order product name            | MASTER PL-L 18W/865/4P 1CT/25 |  |
|                                    |                    | Full product name             | MASTER PL-L 18W/865/4P 1CT/25 |  |
| Operating and Electrical           |                    | Full product code             | 871150063514340               |  |
| Power Consumption                  | 18.0 W             | Order code                    | 63514340                      |  |

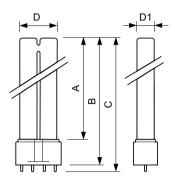
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### MASTER PL-L 4 Pin

| Material Nr. (12NC)             | 927903086572  |
|---------------------------------|---------------|
| Numerator - Quantity Per Pack   | 1             |
| EAN/UPC - Product/Case          | 8711500635143 |
| Numerator - Packs per outer box | 25            |

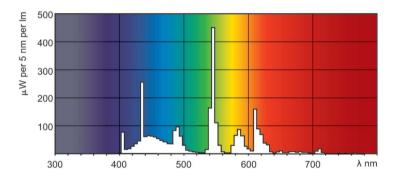
| EAN/UPC - Case | 8711500635150 |
|----------------|---------------|
|                |               |

#### Dimensional drawing



| Product                       | D (max) | D1 (max) | A (max)  | B (max) | C (max)  |
|-------------------------------|---------|----------|----------|---------|----------|
| MASTER PL-L 18W/865/4P 1CT/25 | 39.0 mm | 18.0 mm  | 194.2 mm | 220 mm  | 226.6 mm |

#### Photometric data



Spectral Power Distribution Colour - MASTER PL-L 18W/865/4P 1CT/25



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