



Product Description

MASTER PL-C 2 Pin

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

Benefits

- Optimal light performance for short or long operation per switch on
- Long life and sustainable light output

Features

- 2-pin base with a housing incorporating the special instant starter and capacitor
- Lamp characteristics are influenced by operating conditions and control gear used
- Dimming is not possible

Application

- Designed for general or supplementary lighting in professional or home environments
- Recessed or surface-mounted downlighters, wall units, table lamps and pendant lamps

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.

MASTER PL-C 2 Pin

Versions

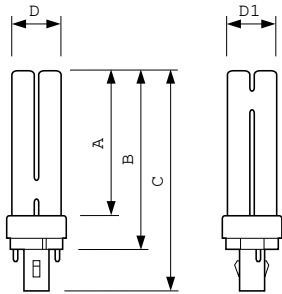


LPPR PLC2P 18W



LPPR PLC2P 26W

Dimensional drawing



| Product | D (max) | D1 (max) | A (max) | B (max) | C (max) |
|--|---------|----------|----------|----------|----------|
| MASTER PL-C 10W/827/2P 1CT/ 5X10BOX | 27.1 mm | 27.1 mm | 75.5 mm | 95.0 mm | 117.4 mm |
| MASTER PL-C 10W/840/2P 1CT/ 5X10BOX | 27.1 mm | 27.1 mm | 75.5 mm | 95.0 mm | 117.4 mm |
| MASTER PL-C 10W/865/2P 1CT/ 5X10BOX | 27.1 mm | 27.1 mm | 75.5 mm | 95.0 mm | 117.4 mm |
| MASTER PL-C 13W/827/2P 1CT/ 5X10BOX | 27.1 mm | 27.1 mm | 97.5 mm | 117.0 mm | 139.4 mm |
| MASTER PL-C 13W/830/2P 1CT/ 5X10BOX | 27.1 mm | 27.1 mm | 97.5 mm | 117.0 mm | 139.4 mm |
| MASTER PL-C 13W/840/2P 1CT/ 5X10BOX | 27.1 mm | 27.1 mm | 97.5 mm | 117.0 mm | 139.4 mm |
| MASTER PL-C 13W/865/2P 1CT/ 5X10BOX | 27.1 mm | 27.1 mm | 97.5 mm | 117.0 mm | 139.4 mm |
| MASTER PL-C 18W/827/2P 1CT/ 5X10BOX | 27.1 mm | 27.1 mm | 109.5 mm | 128.0 mm | 150.4 mm |
| MASTER PL-C 18W/830/2P 1CT/ 5X10BOX | 27.1 mm | 27.1 mm | 109.5 mm | 128.0 mm | 150.4 mm |
| MASTER PL-C 18W/840/2P 1CT/ 5X10BOX | 27.1 mm | 27.1 mm | 109.5 mm | 128.0 mm | 150.4 mm |
| MASTER PL-C 18W/865/2P 1CT/ 5X10BOX | 27.1 mm | 27.1 mm | 109.5 mm | 128.0 mm | 150.4 mm |
| MASTER PL-C 26W/827/2P 1CT/ 5X10BOX | 27.1 mm | 27.1 mm | 130.5 mm | 149.0 mm | 171.4 mm |
| MASTER PL-C 26W/830/2P 1CT/ 5X10BOX | 27.1 mm | 27.1 mm | 130.5 mm | 149.0 mm | 171.4 mm |
| MASTER PL-C 26W/840/2P 1CT/ 5X10BOX | 27.1 mm | 27.1 mm | 130.5 mm | 149.0 mm | 171.4 mm |
| MASTER PL-C 26W/865/2P 1CT/ 5X10BOX | 27.1 mm | 27.1 mm | 130.5 mm | 149.0 mm | 171.4 mm |

MASTER PL-C 2 Pin

Controls and Dimming

Dimmable No

Approval and Application

Mercury (Hg) Content (Nom) 1.4 mg

General Information

| Order Code | Full Product Name | Cap-Base | Order Code | Full Product Name | Cap-Base |
|--------------|------------------------------------|----------|--------------|------------------------------------|----------|
| 927903882701 | MASTER PL-C 10W/827/2P 1CT/5X10BOX | G24d-1 | 927905783001 | MASTER PL-C 18W/830/2P 1CT/5X10BOX | G24d-2 |
| 927903884002 | MASTER PL-C 10W/840/2P 1CT/5X10BOX | G24d-1 | 927905784001 | MASTER PL-C 18W/840/2P 1CT/5X10BOX | G24d-2 |
| 927903886502 | MASTER PL-C 10W/865/2P 1CT/5X10BOX | G24d-1 | 927905786502 | MASTER PL-C 18W/865/2P 1CT/5X10BOX | G24d-2 |
| 927904882701 | MASTER PL-C 13W/827/2P 1CT/5X10BOX | G24d-1 | 927906182701 | MASTER PL-C 26W/827/2P 1CT/5X10BOX | G24d-3 |
| 927904883001 | MASTER PL-C 13W/830/2P 1CT/5X10BOX | G24d-1 | 927906183001 | MASTER PL-C 26W/830/2P 1CT/5X10BOX | G24d-3 |
| 927904884002 | MASTER PL-C 13W/840/2P 1CT/5X10BOX | G24d-1 | 927906184001 | MASTER PL-C 26W/840/2P 1CT/5X10BOX | G24d-3 |
| 927904886502 | MASTER PL-C 13W/865/2P 1CT/5X10BOX | G24d-1 | 927906186565 | MASTER PL-C 26W/865/2P 1CT/5X10BOX | G24d-3 |
| 927905782701 | MASTER PL-C 18W/827/2P 1CT/5X10BOX | G24d-2 | | | |

Light Technical

| Order Code | Full Product Name | Color Designation | Correlated Color | | Color rendering | | Luminous Flux |
|--------------|------------------------------------|--------------------|-------------------|-------------|---------------------------------|----------|---------------|
| | | | Temperature (Nom) | index (CRI) | Luminous Efficacy (rated) (Nom) | | |
| 927903882701 | MASTER PL-C 10W/827/2P 1CT/5X10BOX | Incandescent White | 2700 K | >80 | 60 lm/W | 600 lm | |
| 927903884002 | MASTER PL-C 10W/840/2P 1CT/5X10BOX | Cool White (CW) | 4000 K | 82 | 60 lm/W | 600 lm | |
| 927903886502 | MASTER PL-C 10W/865/2P 1CT/5X10BOX | Cool Daylight | 6500 K | 82 | 56 lm/W | 600 lm | |
| 927904882701 | MASTER PL-C 13W/827/2P 1CT/5X10BOX | Incandescent White | 2700 K | 83 | 69 lm/W | 925 lm | |
| 927904883001 | MASTER PL-C 13W/830/2P 1CT/5X10BOX | Warm White (WW) | 3000 K | 82 | 69 lm/W | 925 lm | |
| 927904884002 | MASTER PL-C 13W/840/2P 1CT/5X10BOX | Cool White (CW) | 4000 K | 82 | 69 lm/W | 925 lm | |
| 927904886502 | MASTER PL-C 13W/865/2P 1CT/5X10BOX | Cool Daylight | 6500 K | 80 | 63 lm/W | 845 lm | |
| 927905782701 | MASTER PL-C 18W/827/2P 1CT/5X10BOX | Incandescent White | 2700 K | 82 | 67 lm/W | 1,200 lm | |
| 927905783001 | MASTER PL-C 18W/830/2P 1CT/5X10BOX | Warm White (WW) | 3000 K | 82 | 67 lm/W | 1,200 lm | |
| 927905784001 | MASTER PL-C 18W/840/2P 1CT/5X10BOX | Cool White (CW) | 4000 K | 82 | 67 lm/W | 1,200 lm | |
| 927905786502 | MASTER PL-C 18W/865/2P 1CT/5X10BOX | Cool Daylight | 6500 K | 82 | 67 lm/W | 1,200 lm | |
| 927906182701 | MASTER PL-C 26W/827/2P 1CT/5X10BOX | Incandescent White | 2700 K | 82 | 68 lm/W | 1,800 lm | |
| 927906183001 | MASTER PL-C 26W/830/2P 1CT/5X10BOX | Warm White (WW) | 3000 K | 82 | 68 lm/W | 1,800 lm | |
| 927906184001 | MASTER PL-C 26W/840/2P 1CT/5X10BOX | Cool White (CW) | 4000 K | 82 | 68 lm/W | 1,800 lm | |
| 927906186565 | MASTER PL-C 26W/865/2P 1CT/5X10BOX | Cool Daylight | 6500 K | 80 | 66 lm/W | 1,740 lm | |

Operating and Electrical

| Order Code | Full Product Name | Lamp Current (Nom) | Power Consumption | Order Code | Full Product Name | Lamp Current (Nom) | Power Consumption |
|--------------|------------------------------------|--------------------|-------------------|--------------|------------------------------------|--------------------|-------------------|
| 927903882701 | MASTER PL-C 10W/827/2P 1CT/5X10BOX | 0.190 A | 10.0 W | 927904884002 | MASTER PL-C 13W/840/2P 1CT/5X10BOX | 0.170 A | 13.4 W |
| 927903884002 | MASTER PL-C 10W/840/2P 1CT/5X10BOX | 0.190 A | 10.0 W | 927904886502 | MASTER PL-C 13W/865/2P 1CT/5X10BOX | 0.170 A | 13.4 W |
| 927903886502 | MASTER PL-C 10W/865/2P 1CT/5X10BOX | 0.190 A | 10.0 W | 927905782701 | MASTER PL-C 18W/827/2P 1CT/5X10BOX | 0.230 A | 17.9 W |
| 927904882701 | MASTER PL-C 13W/827/2P 1CT/5X10BOX | 0.170 A | 13.4 W | 927905783001 | MASTER PL-C 18W/830/2P 1CT/5X10BOX | 0.230 A | 17.9 W |
| 927904883001 | MASTER PL-C 13W/830/2P 1CT/5X10BOX | 0.170 A | 13.4 W | 927905784001 | MASTER PL-C 18W/840/2P 1CT/5X10BOX | 0.230 A | 17.9 W |

MASTER PL-C 2 Pin

| Order Code | Full Product Name | Lamp Current (Nom) | Power Consumption |
|--------------|------------------------------------|--------------------|-------------------|
| 927905786502 | MASTER PL-C 18W/865/2P 1CT/5X10BOX | 0.230 A | 17.9 W |
| 927906182701 | MASTER PL-C 26W/827/2P 1CT/5X10BOX | 0.335 A | 26.5 W |
| 927906183001 | MASTER PL-C 26W/830/2P 1CT/5X10BOX | 0.335 A | 26.5 W |

| Order Code | Full Product Name | Lamp Current (Nom) | Power Consumption |
|--------------|------------------------------------|--------------------|-------------------|
| 927906184001 | MASTER PL-C 26W/840/2P 1CT/5X10BOX | 0.335 A | 26.5 W |
| 927906186565 | MASTER PL-C 26W/865/2P 1CT/5X10BOX | 0.335 A | 26.5 W |

Approval and Application

| Order Code | Full Product Name | Energy Consumption kWh/1000 h |
|--------------|------------------------------------|-------------------------------|
| 927903882701 | MASTER PL-C 10W/827/2P 1CT/5X10BOX | 13 kWh |
| 927903884002 | MASTER PL-C 10W/840/2P 1CT/5X10BOX | 13 kWh |
| 927903886502 | MASTER PL-C 10W/865/2P 1CT/5X10BOX | 13 kWh |
| 927904882701 | MASTER PL-C 13W/827/2P 1CT/5X10BOX | 17 kWh |
| 927904883001 | MASTER PL-C 13W/830/2P 1CT/5X10BOX | 17 kWh |
| 927904884002 | MASTER PL-C 13W/840/2P 1CT/5X10BOX | 17 kWh |
| 927904886502 | MASTER PL-C 13W/865/2P 1CT/5X10BOX | 17 kWh |
| 927905782701 | MASTER PL-C 18W/827/2P 1CT/5X10BOX | 22 kWh |

| Order Code | Full Product Name | Energy Consumption kWh/1000 h |
|--------------|------------------------------------|-------------------------------|
| 927905783001 | MASTER PL-C 18W/830/2P 1CT/5X10BOX | 22 kWh |
| 927905784001 | MASTER PL-C 18W/840/2P 1CT/5X10BOX | 22 kWh |
| 927905786502 | MASTER PL-C 18W/865/2P 1CT/5X10BOX | 22 kWh |
| 927906182701 | MASTER PL-C 26W/827/2P 1CT/5X10BOX | 32 kWh |
| 927906183001 | MASTER PL-C 26W/830/2P 1CT/5X10BOX | 32 kWh |
| 927906184001 | MASTER PL-C 26W/840/2P 1CT/5X10BOX | 32 kWh |
| 927906186565 | MASTER PL-C 26W/865/2P 1CT/5X10BOX | 32 kWh |

