



# 10-15% more efficient!

## MASTER PL-C 2 Pin

MASTER PL-C is an efficient medium-wattage compact fluorescent lamp, typically used in general downlights for retail, hospitality and office applications. The original Philips-invented bridge technology guarantees optimum performance in the application, enabling more light and higher efficacy than the bended technology. The 2-pin version is designed for operation on electromagnetic gear and is provided with a plug-in/pull-out lamp base.

### Benefits

- Optimal light performance for short or long operation per switch-on
- Multiple light color choice
- Good color rendering (CRI >80)

### Features

- 2-pin base with a housing incorporating the special instant starter
- Fluorescent tri-phosphor technology
- Low light depreciation over lamp life

### 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

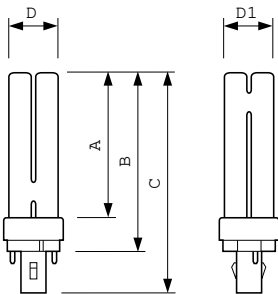


LPPR PLC2P 13W



LPPR PLC2P 26W

## Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
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 18W/830/2P 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/830/2P 1CT/5X10BOX	27.1 mm	27.1 mm	130.5 mm	149.0 mm	171.4 mm

### Controls and Dimming

Dimmable No

### Approval and Application

Mercury (Hg) Content (Nom) 1.4 mg

## General Information

Order Code	Full Product Name	Cap-Base
26922500	MASTER PL-C 13W/830/2P 1CT/5X10BOX	G24d-1
26923200	MASTER PL-C 18W/830/2P 1CT/5X10BOX	G24d-2

Order Code	Full Product Name	Cap-Base
63527370	MASTER PL-C 18W/865/2P 1CT/5X10BOX	G24d-2
62098970	MASTER PL-C 26W/830 /2P 1CT/5X10BOX	G24d-3

## Light Technical

Order Code	Full Product Name	Chromaticity	Chromaticity	Correlated Color		Color	Luminous Efficacy (rated) (Nom)	Luminous Flux
		Coordinate X (Nom)	Coordinate Y (Nom)	Color Designation	Temperature (Nom)	rendering index (CRI)		
26922500	MASTER PL-C 13W/830/2P 1CT/5X10BOX	-	-	Warm White (WW)	3000 K	82	69 lm/W	925 lm
26923200	MASTER PL-C 18W/830/2P 1CT/5X10BOX	-	-	Warm White (WW)	3000 K	82	67 lm/W	1,200 lm
63527370	MASTER PL-C 18W/865/2P 1CT/5X10BOX	0.313	0.337	Cool Daylight	6500 K	80	67 lm/W	1,150 lm

MASTER PL-C 2 Pin

Order Code	Full Product Name	Chromaticity	Chromaticity	Color Designation	Correlated Color Temperature (Nom)	Color	Luminous Efficacy (rated) (Nom)	Luminous Flux
		Coordinate X (Nom)	Coordinate Y (Nom)			rendering index (CRI)		
62098970	MASTER PL-C 26W/830 /2P 1CT/5X10BOX	0.44	0.403	Warm White (WW)	3000 K	81	68 lm/W	1,800 lm

Operating and Electrical

Order Code	Full Product Name	Lamp Current	Power Consumption
		(Nom)	
26922500	MASTER PL-C 13W/830/2P 1CT/5X10BOX	0.170 A	13.4 W
26923200	MASTER PL-C 18W/830/2P 1CT/5X10BOX	0.230 A	17.9 W

Order Code	Full Product Name	Lamp Current	Power Consumption
		(Nom)	
63527370	MASTER PL-C 18W/865/2P 1CT/5X10BOX	0.230 A	18.3 W
62098970	MASTER PL-C 26W/830 /2P 1CT/5X10BOX	0.335 A	26.5 W

Approval and Application

Order Code	Full Product Name	Energy Consumption	Mercury (Hg)
		kWh/1000 h	Content (Max)
26922500	MASTER PL-C 13W/830/2P 1CT/5X10BOX	17 kWh	-
26923200	MASTER PL-C 18W/830/2P 1CT/5X10BOX	22 kWh	-

Order Code	Full Product Name	Energy Consumption	Mercury (Hg)
		kWh/1000 h	Content (Max)
63527370	MASTER PL-C 18W/865/2P 1CT/5X10BOX	19 kWh	1.4 mg
62098970	MASTER PL-C 26W/830 /2P 1CT/5X10BOX	27 kWh	1.4 mg

