



# **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
- $\boldsymbol{\cdot}$  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 10W

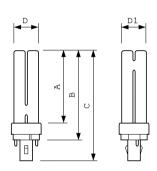
LPPR PLC2P 13W

LPPR PLC2P 18W

5X10BOX

LPPR PLC2P 26W

## Dimensional drawing



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

Light Technical	
Color rendering index (CRI)	82
Controls and Dimming	
Dimmable	No
Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg

#### **General Information**

Order Code	Full Product Name	Cap-Base
927903884002	MASTER PL-C 10W/840/2P 1CT/5X10BOX	G24d-1
927904883001	MASTER PL-C 13W/830/2P 1CT/5X10BOX	G24d-1
927904884002	MASTER PL-C 13W/840/2P 1CT/5X10BOX	G24d-1
927905783001	MASTER PL-C 18W/830/2P 1CT/5X10BOX	G24d-2

Order Code	Full Product Name	Cap-Base
927905784001	MASTER PL-C 18W/840/2P 1CT/5X10BOX	G24d-2
927906183001	MASTER PL-C 26W/830/2P 1CT/5X10BOX	G24d-3
927906184001	MASTER PL-C 26W/840/2P 1CT/5X10BOX	G24d-3

## **Light Technical**

## **MASTER PL-C 2 Pin**

Order Code	Full Product	Color Designation	Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
927903884002	MASTER PL- C 10W/ 840/2P 1CT/ 5X10BOX	Cool White (CW)	4000 K	60 lm/W	600 lm
927904883001	MASTER PL- C 13W/ 830/2P 1CT/ 5X10BOX	Warm White (WW)	3000 K	69 lm/W	925 lm
927904884002	MASTER PL- C 13W/ 840/2P 1CT/ 5X10BOX	Cool White (CW)	4000 K	69 lm/W	925 lm
927905783001	MASTER PL- C 18W/	Warm White (WW)	3000 K	67 lm/W	1,200 lm

			Correlated Color	Luminous	
	Full Product	Color	Temperature	(rated)	Luminous
Order Code	Name	Designation	(Nom)	(Nom)	Flux
	830/2P 1CT/				
	5X10BOX				
927905784001	MASTER PL-	Cool White	4000 K	67 lm/W	1,200 lm
	C 18W/	(CW)			
	840/2P 1CT/				
	5X10BOX				
927906183001	MASTER PL-	Warm White	3000 K	68 lm/W	1,800 lm
	C 26W/	(WW)			
	830/2P 1CT/				
	5X10BOX				
927906184001	MASTER PL-	Cool White	4000 K	68 lm/W	1,800 lm
	C 26W/	(CW)			
	840/2P 1CT/				
	5X10BOX				

## Operating and Electrical

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

		Lamp Current	
Order Code	Full Product Name	(Nom)	Power Consumption
927905784001	MASTER PL-C 18W/840/2P	0.230 A	17.9 W
	1CT/5X10BOX		
927906183001	MASTER PL-C 26W/830/2P	0.335 A	26.5 W
	1CT/5X10BOX		
927906184001	MASTER PL-C 26W/840/2P	0.335 A	26.5 W
	1CT/5X10BOX		

## **Approval and Application**

		Energy Consumption kWh/
Order Code	Full Product Name	1000 h
927903884002	MASTER PL-C 10W/840/2P 1CT/5X10BOX	13 kWh
927904883001	MASTER PL-C 13W/830/2P 1CT/5X10BOX	17 kWh
927904884002	MASTER PL-C 13W/840/2P 1CT/5X10BOX	17 kWh
927905783001	MASTER PL-C 18W/830/2P 1CT/5X10BOX	22 kWh

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

## **MASTER PL-C 2 Pin**



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