# **PHILIPS** Lighting



# **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
- $\cdot$  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

- $\cdot$  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

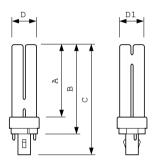




LPPR PLC2P 13W

LPPR PLC2P 18W

#### Dimensional drawing



Light Technical	
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	3000 K
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	Order Code	Full Product Name	Cap-Base
927904883001	MASTER PL-C 13W/830/2P 1CT/5X10BOX	G24d-1	927905783001	MASTER PL-C 18W/830/2P 1CT/5X10BOX	G24d-2

#### Light Technical

		Luminous Efficacy	
Order Code	Full Product Name	(rated) (Nom)	Luminous Flux
927904883001	MASTER PL-C 13W/830/2P	69 lm/W	925 lm
	1CT/5X10BOX		

		Luminous Efficacy	
Order Code	Full Product Name	(rated) (Nom)	Luminous Flux
927905783001	MASTER PL-C 18W/830/2P	67 lm/W	1,200 lm
	1CT/5X10BOX		

Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
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 18W/830/2P 1CT/	27.1 mm	27.1 mm	109.5 mm	128.0 mm	150.4 mm
5X10BOX					

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

#### **Operating and Electrical**

		Lamp Current	
Order Code	Full Product Name	(Nom)	Power Consumption
927904883001	MASTER PL-C 13W/830/2P	0.170 A	13.4 W
	1CT/5X10BOX		

		Lamp Current	
Order Code	Full Product Name	(Nom)	Power Consumption
927905783001	MASTER PL-C 18W/830/2P	0.230 A	17.9 W
	1CT/5X10BOX		

#### Approval and Application

		Energy Consumption kWh/
Order Code	Full Product Name	1000 h
927904883001	MASTER PL-C 13W/830/2P 1CT/	17 kWh
	5X10BOX	

		Energy Consumption kWh/
Order Code	Full Product Name	1000 h
927905783001	MASTER PL-C 18W/830/2P 1CT/	22 kWh
	5X10BOX	



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