



# MASTER PL-C 2 Pin

## MASTER PL-C 13W/865/2P 1CT/5X10BOX

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.

### 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.

### Product data

General Information	
Cap-Base	G24d-1
Life to 50% Failures (Nom)	10,000 hour(s)

Light Technical	
Color Code	865 [CCT of 6500K]
Luminous Flux	845 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	63 lm/W
Color rendering index (CRI)	80

Operating and Electrical	
Power Consumption	13.4 W
Lamp Current (Nom)	0.170 A

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Net Weight (Piece)	53.600 g

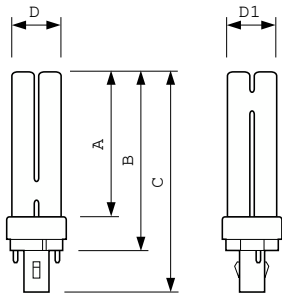
Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg

# MASTER PL-C 2 Pin

Energy Consumption kWh/1000 h	17 kWh
<b>Product Data</b>	
Order product name	MASTER PL-C 13W/865/2P 1CT/5X10BOX
Full product name	MASTER PL-C 13W/865/2P 1CT/5X10BOX
Full product code	871150063523500
Order code	927904886502

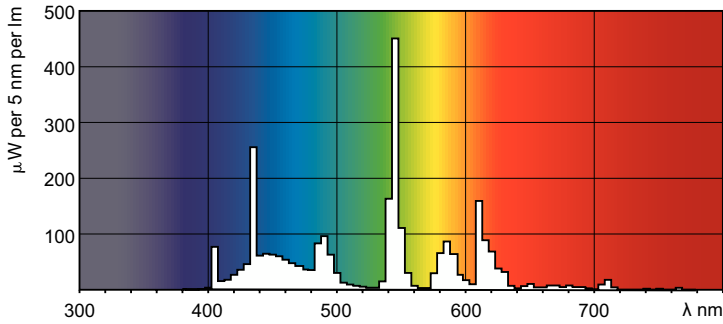
Material Nr. (12NC)	927904886502
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500635235
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500635259

## Dimensional drawing



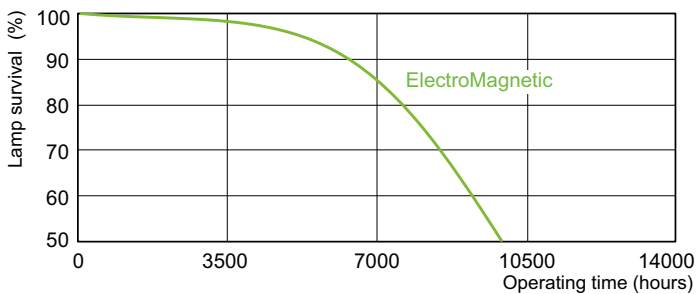
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 13W/865/2P 1CT/ 5X10BOX	27.1 mm	27.1 mm	97.5 mm	117.0 mm	139.4 mm

## Photometric data

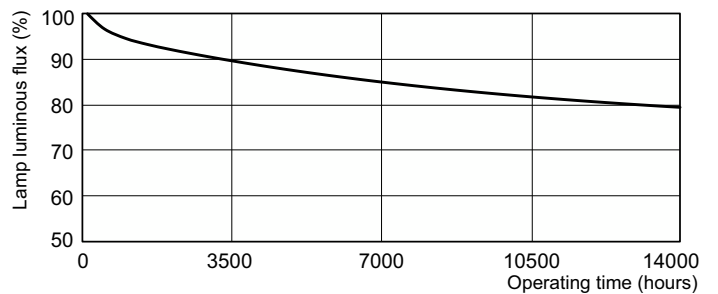


Spectral Power Distribution Colour - MASTER PL-C 13W/865/2P 1CT/5X10BOX

## Lifetime



Life expectancy diagram - 3 hour cycle



Lumen Maintenance Diagram - MASTER PL-C 13W/865/2P 1CT/5X10BOX

# MASTER PL-C 2 Pin

## Lifetime

Life expectancy diagram - 12 hour cycle

