



# MASTER PL-C 4 Pin

## MASTER PL-C 13W/840/4P 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 4-pin version is designed for operation on electronic HF control gear with integrated pre-heat and is provided with a plug-in/pull-out lamp base.

### Warnings and Safety

- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position as well as applied HF control gear
- Shorter lamp life when often switching and not well pre-heated electrodes
- 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

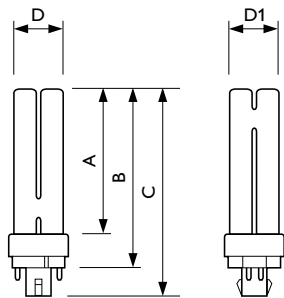
General Information		Color rendering index (CRI)	
Flux measurement reference	Sphere		80
Cap-Base	G24Q-1 [G24q-1]	Operating and Electrical	
Light Technical		Power Consumption	13.8 W
Color Code	840 [CCT of 4000K]	Lamp Current (Nom)	0.170 A
Luminous Flux	925 lumen	Controls and Dimming	
Color Designation	Cool White (CW)	Dimmable	Yes
Chromaticity Coordinate X (Nom)	0.38	Approval and Application	
Chromaticity Coordinate Y (Nom)	0.38	Energy Efficiency Class	G
Correlated Color Temperature (Nom)	4000 K	Mercury (Hg) Content (Max)	1.4 mg
Luminous Efficacy (rated) (Nom)	69 lm/W	Mercury (Hg) Content (Nom)	1.4 mg

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Energy Consumption kWh/1000 h	14 kWh
EPREL Registration Number	423300
<b>Product Data</b>	
Full product code	871150062332470
Order product name	MASTER PL-C 13W/840/4P 1CT/5X10BOX
Order code	62332470

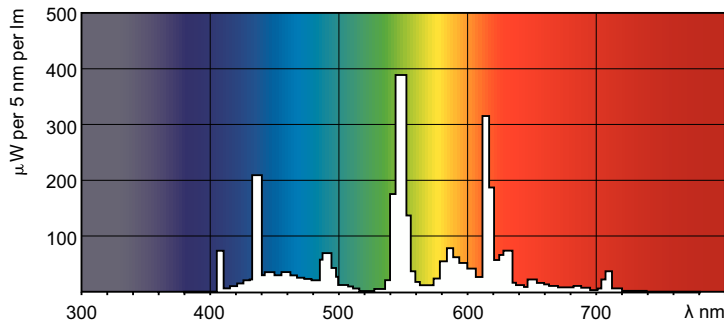
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material number (12NC)	927907184040
Full product name	MASTER PL-C 13W/840/4P 1CT/5X10BOX
EAN/UPC - Case	8711500715739

## Dimensional drawing



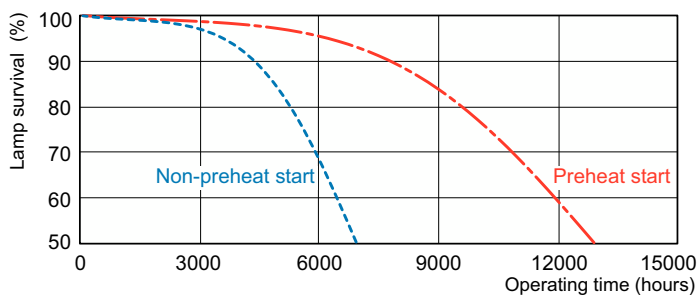
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 13W/840/4P 1CT/5X10BOX	27.1 mm	27.1 mm	97.5 mm	117.0 mm	131.9 mm

## Photometric data

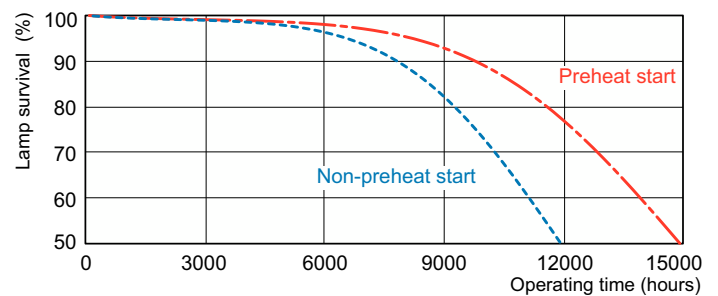


Spectral Power Distribution Colour - MASTER PL-C 13W/840/4P 1CT/5X10BOX

## Lifetime



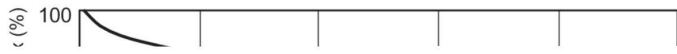
Life Expectancy Diagram - MASTER PL-C 13W/840/4P 1CT/5X10BOX



Life Expectancy Diagram - MASTER PL-C 13W/840/4P 1CT/5X10BOX

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## Lifetime



Lumen Maintenance Diagram - MASTER PL-C 13W/840/4P 1CT/5X10BOX

