

MASTER PL-C 4 Pin

MASTER PL-C 13W/840/4P 1CT

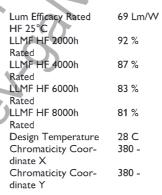
MASTER PL-C is an efficient medium-wattage compact fluorescent lamp, typically used in general downlights for retail, hospitality and office applications. The original Philips-invented bridge technology guarantees optimum performance in the application, enabling more light and higher efficacy than the 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.

Product data

General Characteristics

Cap-Base	G24q-1	HF 25
Cap-Base Information	4P	LLMF
Life to 10% fail	8000 hr	Rated
Preheat EL,3h	5000 III	LLMF
Life to 50% fail	13000 hr	Rated
Preheat EL,3h	13000 111	LLMF
LSF HF Preheat	99 %	Rated
2000h Rated,3h	77 76	LLMF
LSF HF Preheat	98 %	Rated
4000h Rated,3h	70 /0	Desig
LSF HF Preheat	97 %	Chro
6000h Rated,3h		dinate
LSF HF Preheat	90 %	Chro
8000h Rated,3h	4.0	dinate
LSF HF Preheat	60 %	
12000h Rated,3h	\ Y	• Electr
	W, 19	Lamp
Light Technical Characte	ovietics	Lamp
Light reclinical Charact		Lamp 25°C,
Color Code	840 [CCT of 4000K]	Lamp
Color Rendering	82 Ra8	25°C,
Index	<i>(2)</i>	Lamp
Color Designation	Cool White	25°C,
(text)		Lamp
Color Temperature	4000 K	25°C
Luminous Flux EM	925 Lm	Lamp
25°C, Rated	0051	25°C
Luminous Flux EM	925 Lm	Lamp

Color Code	840 [CCT of 4000K]
Color Rendering	82 Ra8
Index	
Color Designation	Cool White
(text)	
Color Temperature	4000 K
Luminous Flux EM	925 Lm
25°C, Rated	
Luminous Flux EM	925 Lm
25°C, Nominal	
Luminous Flux EL	925 Lm
25°C, Rated	
Luminous Flux EL	925 Lm
25°C, Nominal	
Lum Efficacy Rated	69 Lm/W
EM 25°C	



• Electrical Characteristics

Lamp Wattage	13 W
Lamp Wattage EM 25°C. Rated	13.0 W
Lamp Wattage EL	13.0 W
25°C, Rated	
Lamp Wattage EL	13.4 W
25°C, Nominal	
Lamp Voltage EM	95 V
25°C	
Lamp Voltage EL	95 V
25°C	
Lamp Current EM	0.170 A
25°Ċ	
Lamp Current EL	0.170 A
25°Ċ	
Dimmable	Yes





MASTER PL-C 4 Pin

• Environmental Characteristics

Energy Efficiency Label (EEL)

Mercury (Hg) 1.4 mg

Content

Energy consumption 15 kWh

kWh/1000h

• Product Dimensions

Base Face to Base 97.5 (max) mm

Face A

Insertion Length B 117.0 (max) mm Overall Length C 131.9 (max) mm Diameter D 27.1 (max) mm Diameter D1 27.1 (max) mm

• Product Data

927907184002 Order code

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

Full product code 927907184002

Full product name MASTER PL-C 13W/840/4P 1CT MASTER PL-C 13W/840/4P 1CT/ Order product name

5X10CC

927907184002

Pieces per pack Packing configuration 5X10CC Packs per outerbox 50

8711500623324 Bar code on pack -

EAN1

Bar code on inter-

8711500271877 mediate packing -

EAN2

8711500715739 Bar code on outerbox - EAN3

Logistic code(s) -

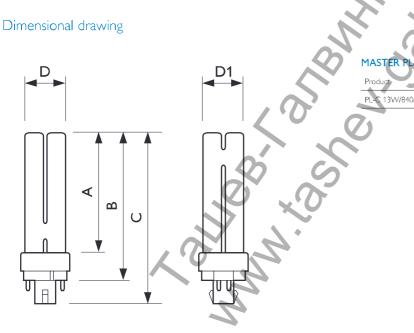
12NC

ILCOS code FSQ-13/40/1B-E-G24q=1

Net weight per piece 0.060 kg

· 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.

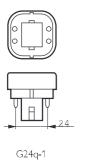
Dimensional drawing



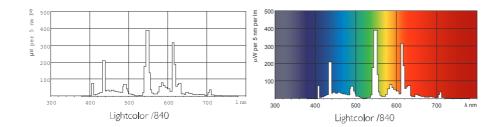


13W/840/4P 1CT

Product	$\land \text{ (Max)}$	B (Max)	C (Max)	D (Max)	D1 (Max)
PL-C 13W/840/4P	97.5	117.0	131.9	27.1	27.1



Photometric data







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