

MASTER PL-C 4 Pin

MASTER PL-C 26W/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 Information Life to 10% failures	G24q-3 4P 6500 hr
EM	0300 111
Life to 10% fail	8000 hr
Preheat EL,3h	
Life to 50% failures	10000 hr
EM	
Life to 50% fail	13000 hr
Preheat EL,3h	
LSF HF Preheat	99 %
2000h Rated,3h	
LSF HF Preheat	98 %
4000h Rated,3h	
LSF HF Preheat	97 %
6000h Rated,3h	
LSF HF Preheat	90 %
8000h Rated,3h	
LSF HF Preheat	60 %
12000h Rated,3h	

• Light Technical Characteristics

Color Code	840 [CCT of 4000K]
Color Rendering	82 Ra8
Index	
Color Designation	Cool White
(text)	
Color Temperature	4000 K
Luminous Flux EM	1760 Lm
25°C, Rated	
Luminous Flux EM	1760 Lm
25°C, Nominal	
Luminous Flux EL	1760 Lm
25°C Rated	

Luminous Flux EL	1760 Lm
25°C, Nominal	
Lum Efficacy Rated	69 Lm/V
EM 25°C	
Lum Efficacy Rated	69 Lm/V
HF 25°C	
LLMF HF 2000h	92 %
Rated	
LLMF HF 4000h	88 %
Rated	
LLMF HF 6000h	86 %
Rated	
LLMF HF 8000h	84 %
Rated	
LLMF HF 12000h	81 %
Rated	
Design Temperature	28 C
Chromaticity Coor-	380 -
dinate X	
Chromaticity Coor-	380 -
dinate Y	

• Electrical Characteristics

Lamp Wattage	26 W
Lamp Wattage EM	26.0 W
25°C, Rated	
Lamp Wattage EL	26.5 W
25°C, Rated	
Lamp Wattage EL	26 W
25°C, Nominal	
Lamp Voltage EM	100 V
25°C	
Lamp Voltage EL	100 V
25°C	
Lamp Current EM	0.335 A
25°C	





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Lamp Current EL 0.335 A 25°C

Dimmable Yes

• Environmental Characteristics

Energy Efficiency

Label (EEL)

Mercury (Hg) 1.4 mg

Content

• Product Dimensions

Diameter D1

Base Face to Base 130.7 (max) mm
Face A
Insertion Length B 149.0 (max) mm
Overall Length C 163.9 (max) mm
Diameter D 27.1 (max) mm

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

27.1 (max) mm

• Product Data

Order code 927907384002 Full product code 927907384002

Full product name MASTER PL-C 26W/840/4P 1CT Order product name MASTER PL-C 26W/840/4P 1CT/

5X10CC

Pieces per pack 1
Packing configuration 5X10CC
Packs per outerbox 50

Bar code on pack - 8711500623362

EAN1

Bar code on inter- 8711500271938

mediate packing -

EAN2

Bar code on 8711500716057

outerbox - EAN3

Logistic code(s) - 927907384002

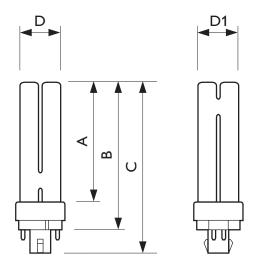
12NC

ILCOS code FSQ-26/40/1B-E-G24q=3

Net weight per piece 0.075 kg

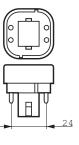
• Shorter lamp life when often switching and not well pre-heated electrodes

Dimensional drawing



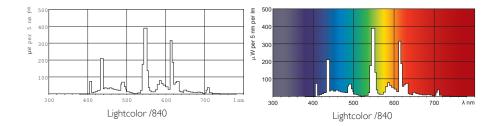
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Product	A (Max)	B (Max)	C (Max)	D (Max)	D1 (Max)
PL-C 26W/840/4P	130.7	149.0	163.9	27.1	27.1



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Photometric data





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