

MASTER PL-C 2 Pin

MASTER PL-C 26W/827/2P 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 2-pin version is designed for operation on electromagnetic gear and is provided with a plug-in/pull-out lamp base.

Product data

• General Characteristics

Cap-Base Cap-Base Information Life to 10% failures FM	G24d-3 2P 6500 hr
Life to 50% failures	10000 h
LSF EM 2000h Rated,	99 %
3h cycle LSF EM 4000h Rated, 3h cycle	98 %
LSF EM 6000h Rated,	92 %
3h cycle LSF EM 8000h Rated, 3h cycle	78 %

• Light Technical Characteristics

•	
Color Code	827 [CCT of 2700K]
Color Rendering	83 Ra8
Color Designation	Incandescent White
(text)	
Color Temperature	2700 K
Luminous Flux EM	1800 Lm
25°C, Rated	
Luminous Flux EM	1800 Lm
25°C, Nominal	
Lum Efficacy Rated	68 Lm/W
EM 25°C	03.0/
LLMF EM 2000h Rated	92 %
LLMF EM 4000h	87 %
Rated	07 /6
LLMF EM 6000h	84 %
Rated	0170

LLMF EM 8000h	81 %
Rated	20.0
Design Temperature	28 C 463 -
Chromaticity Coor-	463 -
	420
	720 -
dinate X Chromaticity Coordinate Y	420 -

• Electrical Characteristics

Lamp Wattage	26 W
Lamp Wattage EM	26 W
25°C, Nominal	
Lamp Wattage EM	26.5 W
25°C, Rated	
Lamp Voltage EM	100 V
25°C	
Lamp Current EM	0.335 A
25°C	
Dimmable	No

• Environmental Characteristics

Energy Efficiency	В
Label (EEL)	
Mercury (Hg)	1.4 mg
Content	_
Energy consumption	32 kWh
kWh/1000h	

Product Dimensions

Base Face to Base	130.7 (max) mm
Face A	
Insertion Length B	149.0 (max) mm
Overall Length C	171.4 (max) mm
Diameter D	27.1 (max) mm





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Diameter D1 27.1 (max) mm

• Product Data

Order code 927906182740 Full product code 927906182740

MASTER PL-C 26W/827/2P 1CT MASTER PL-C 26W/827/2P 1CT/ Full product name Order product name

5X10CC

Pieces per pack Packing configuration Packs per outerbox 5X10CC 50

8711500620958 Bar code on pack -

EAN1

8711500621269 Bar code on intermediate packing -

EAN2

Bar code on 8711500715913

outerbox - EAN3

927906182740 Logistic code(s) -

12NC

ILCOS code FSQ-26/27/1B-I-G24d=3

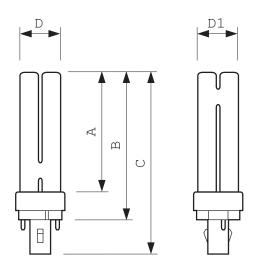
64.300 gr Net weight per piece

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

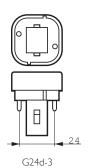
• Dimming is not possible

Dimensional drawing



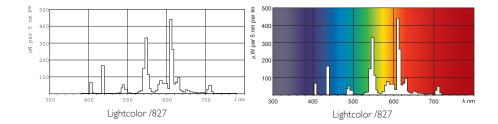
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Product	A (Max)	B (Max)	C (Max)	D (Max)	D1 (Max)
PL-C 26W/827/2P	130.7	149.0	171.4	27.1	27.1



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Photometric data





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