PHILIPS

Lighting



MASTER PL-C 2 Pin

MASTER PL-C 13W/827/2P 1CT/5X10CC

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.

勝 特 力 材 料 886-3-5753170
胜特力电子(上海) 86-21-34970699
胜特力电子(深圳) 86-755-83298787
Http://www.100y.com.tw

Product data

General Information	
Cap-Base	G24D-1 [G24d-1]
Life To 10% Failures (Nom)	6500 h
Life To 50% Failures (Nom)	10000 h
LSF 2000 h Rated	99 %
LSF 4000 h Rated	98 %
LSF 6000 h Rated	92 %
LSF 8000 h Rated	78 %

Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux (Nom)	925 lm
Luminous Flux (Rated) (Nom)	925 lm
Color Designation	Incandescent White
Chromaticity Coordinate X (Nom)	463
Chromaticity Coordinate Y (Nom)	420
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	69 lm/W
Color Rendering Index (Nom)	83
LLMF 2000 h Rated	92 %
LLMF 4000 h Rated	87 %
LLMF 6000 h Rated	83 %
LLMF 8000 h Rated	81 %

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

Temperature	
Design Temperature (Nom)	28 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Cap-Base Information	2 Pins

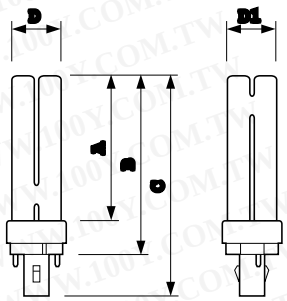
Approval and Application	
Energy Efficiency Label (EEL)	A
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	17 kWh

MASTER PL-C 2 Pin

Product Data	
Full product code	871150062081100
Order product name	MASTER PL-C 13W/827/2P 1CT/5X10CC
EAN/UPC - Product	8711500620811
Order code	927904882701
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	50
Material Nr. (12NC)	927904882701
Net Weight (Piece)	0.061 kg
ILCOS Code	FSQ-13/27/1B-I-G24d=1

Dimensional drawing



PL-C 13W/827/2P

Product	D	D1	A	B	C
MASTER PL-C 13W/827/2P 1CT/ 5X10BOX	27.1 mm	27.1 mm	97.5 mm	117.0 mm	139.4 mm

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