



MASTER PL-C 4 Pin

MASTER PL-C 26W/840/4P 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 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 Information Cap-Base G24Q-3 [G24q-3] Life to 50% Failures Preheat (Nom) 13000 h LSF Preheat 2000 h Rated 99 % LSF Preheat 4000 h Rated 98 % LSF Preheat 8000 h Rated 97 % Light Technical Color Code Luminous Flux (Nom) 1800 lm Luminous Flux (Rated) (Nom) 1800 lm Color Designation Cool White (CW) Correlated Color Temperature (Nom) 4100 K Luminous Efficacy (rated) (Nom) 67 lm/W Color Rendering Index (Nom) 82
Life to 50% Failures Preheat (Nom) 13000 h LSF Preheat 2000 h Rated 99 % LSF Preheat 4000 h Rated 98 % LSF Preheat 6000 h Rated 97 % LSF Preheat 8000 h Rated 90 % Light Technical Color Code Luminous Flux (Nom) 1800 lm Luminous Flux (Rated) (Nom) 1800 lm Color Designation Cool White (CW) Correlated Color Temperature (Nom) 4100 K Luminous Efficacy (rated) (Nom) 67 lm/W
LSF Preheat 2000 h Rated 99 % LSF Preheat 4000 h Rated 98 % LSF Preheat 6000 h Rated 97 % LSF Preheat 8000 h Rated 90 % Light Technical Color Code 840 [CCT of 4000K] Luminous Flux (Nom) 1800 lm Luminous Flux (Rated) (Nom) 1800 lm Color Designation Cool White (CW) Correlated Color Temperature (Nom) 4100 K Luminous Efficacy (rated) (Nom) 67 lm/W
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Luminous Efficacy (rated) (Nom) 67 lm/W
Color Rendering Index (Nom) 82
LLMF 2000 h Rated 92 %
LLMF 4000 h Rated 87 %
LLMF 6000 h Rated 83 %
LLMF 8000 h Rated 81 %

Operating and Electrical	
Power (Nom)	26.0 W
Lamp Current (Nom)	0.335 A
Temperature	
Design Temperature (Nom)	28 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Cap-Base Information	4 Pins
Approval and Application	
Energy Efficiency Label (EEL)	Α
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	29 kWh
Product Data	
Full product code	871150027634600
Order product name	MASTER PL-C 26W/840/4P 1CT/5X10CC

Datasheet, 2020, March 24 data subject to change

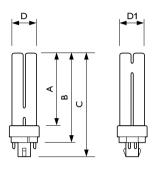
MASTER PL-C 4 Pin

EAN/UPC - Product	8711500276346
Order code	927907384004
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	927907384004

Net Weight (Piece)	60.400 g
ILCOS Code	FSQ-26/40/1B-E-G24q=3

Warnings and Safety

Dimensional drawing

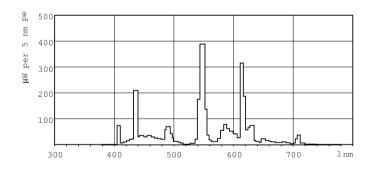


PL-C 26W/840/4P

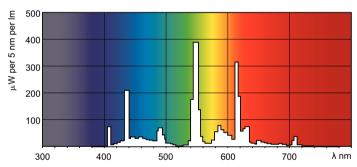
Product

MASTER PL-C 26W/840/4P 1CT/5X10CC

Photometric data



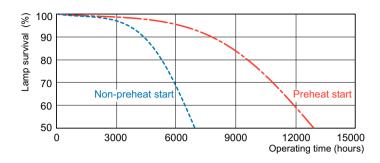
LDPB_PLC4P_840-Spectral power distribution B/W

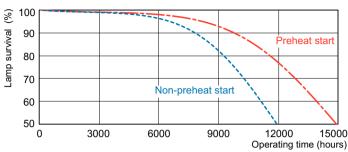


LDPO_PLC4P_840-Spectral power distribution Colour

MASTER PL-C 4 Pin

Lifetime





LDLE_PLC4P_0002-Life expectancy diagram





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