



MASTER PL-C 2 Pin

MASTER PL-C 26W/840/2P 1CT/5X10BOX

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 Information					
Cap-Base	G24D-3 [G24d-3]				
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	840 [CCT of 4000K]				
Luminous Flux (Nom)	1800 lm				
Luminous Flux (Rated) (Nom)	1800 lm				
Color Designation	Cool White (CW)				
Chromaticity Coordinate X (Nom)	380				
Chromaticity Coordinate Y (Nom)	380				
Correlated Color Temperature (Nom)	4000 K				
Luminous Efficacy (rated) (Nom)	68 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 (Rated) (Nom)	26.5 W
Lamp Current (Nom)	0.335 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)	В
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	32 kWh

Datasheet, 2017, November 20 data subject to change

MASTER PL-C 2 Pin

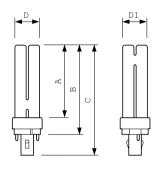
Product Data	
Full product code	871150062100970
Order product name	MASTER PL-C 26W/840/2P 1CT/5X10BOX
EAN/UPC - Product	8711500621009
Order code	927906184040
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	50	
Material Nr. (12NC)	927906184040	
Net Weight (Piece)	64.300 g	
ILCOS Code	FSQ-26/40/1B-I-G24d=3	

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
- 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.

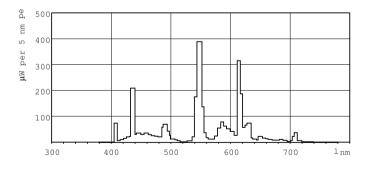
Dimensional drawing

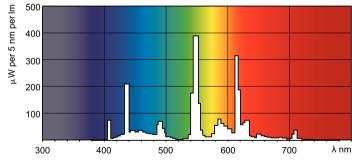


Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 26W/840/2P	27.1 mm	27.1 mm	130.5 mm	149.0 mm	171.4 mm
1CT/5X10BOX					

PL-C 26W/840/2P

Photometric data



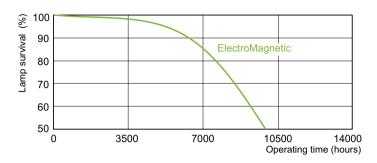


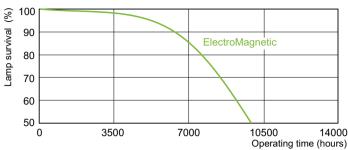
Lightcolor /840

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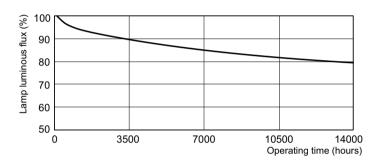
Lifetime





Life Expectancy 12 h cycle

Life Expectancy 3 h cycle



Lumen Maintenance 3h + 12 h cycle

