PHILIPS Lighting



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 Philipsinvented 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 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)	4000 K			
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 (Rated) (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)	A
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

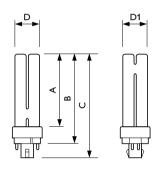
MASTER PL-C 4 Pin

EAN/UPC - Product 8711500276346		Net Weight (Piece)	60.400 g	
Order code	927907384004	ILCOS Code	FSQ-26/40/1B-E-G24q=3	
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	50			
Material Nr. (12NC)	927907384004			

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

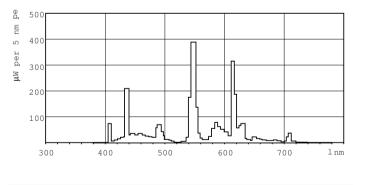
Dimensional drawing

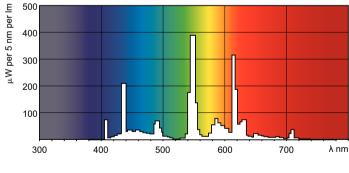


Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 26W/840/4P	27.1 mm	27.1 mm	130.5 mm	149.0 mm	163.9 mm
1CT/5X10CC					

PL-C 26W/840/4P

Photometric data





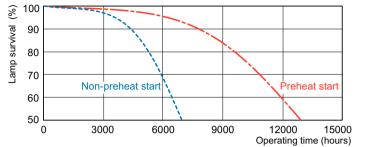
Lightcolor /840

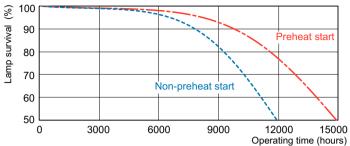


500

MASTER PL-C 4 Pin

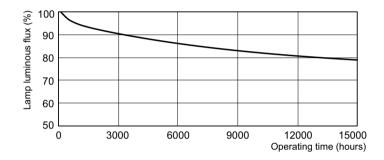
Lifetime





Life Expectancy 3 h cycle

Life Expectancy 12 h cycle



Lumen Maintenance 3 h and 12 h cycle



© 2018 Philips Lighting Holding B.V. All rights reserved. Philips Lighting reserves the right to make changes in specifications and/or to discontinue any product at any timewithout notice or obligation and will not be liable for any consequences resulting from the use of this publication.

www.lighting.philips.com 2018, July 23 - data subject to change