# **PHILIPS** Lighting



# **MASTER PL-C 4 Pin**

# MASTER PL-C 26W/840/4P 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 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 (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	871150062336270
Order product name	MASTER PL-C 26W/840/4P 1CT/5X10BOX

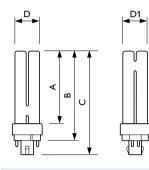
### MASTER PL-C 4 Pin

EAN/UPC - Product	8711500623362
Order code	927907384040
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	927907384040

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

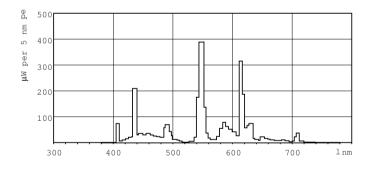
#### Warnings and Safety

#### **Dimensional drawing**



PL-C 26W/840/4P

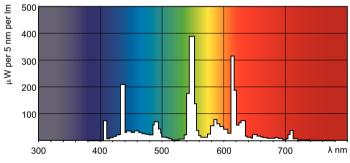
#### Photometric data



LDPB\_PLC4P\_840-Spectral power distribution B/W

#### Product

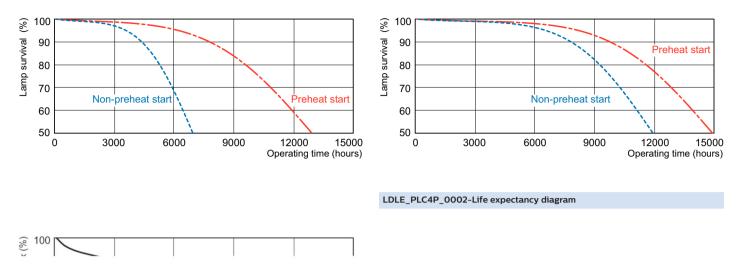
MASTER PL-C 26W/840/4P 1CT/5X10BOX



LDPO\_PLC4P\_840-Spectral power distribution Colour

## MASTER PL-C 4 Pin

#### Lifetime





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