# **PHILIPS** Lighting



# **MASTER PL-C 4 Pin**



# MASTER PL-C 26W/830/4P 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.

#### 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.

#### **Product data**

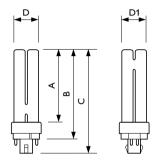
General Information		Color rendering index (CRI)	81
Cap-Base	G24q-3		
Flux measurement reference	Sphere	Operating and Electrical	
		Power Consumption	27.4 W
Light Technical		Lamp Current (Nom)	0.335 A
Color Code	830 [CCT of 3000K]		
Luminous Flux	1,800 lm	Controls and Dimming	
Color Designation	Warm White (WW)	Dimmable	Yes
Chromaticity Coordinate X (Nom)	0.44		
Chromaticity Coordinate Y (Nom)	0.403	Approval and Application	
Correlated Color Temperature (Nom)	3000 K	Energy Efficiency Class	G
Luminous Efficacy (rated) (Nom)	67 lm/W	Mercury (Hg) Content (Max)	1.4 mg
		Mercury (Hg) Content (Nom)	1.4 mg

# **MASTER PL-C 4 Pin**

Energy Consumption kWh/1000 h	28 kWh		
EPREL Registration Number	423305		
Product Data			
Order product name	MASTER PL-C 26W/830/4P 1CT/5X10BOX		
Full product name	MASTER PL-C 26W/830/4P 1CT/5X10BOX		
Full product code	871150062335570		
Order code	927907383040		

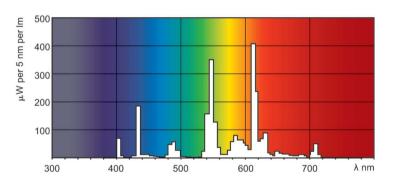
Material Nr. (12NC)	927907383040		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500623355		
Numerator - Packs per outer box	50		
EAN/UPC - Case	8711500716040		

### Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 26W/830/4P 1CT/	27.1 mm	27.1 mm	130.5 mm	149.0 mm	163.9 mm
5X10BOX					

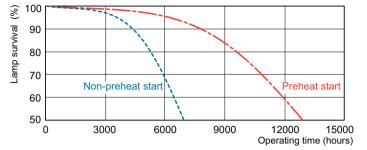
#### Photometric data

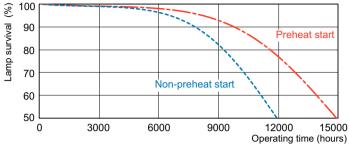


Spectral Power Distribution Colour - MASTER PL-C 26W/830/4P 1CT/5X10BOX

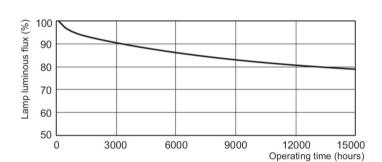
## **MASTER PL-C 4 Pin**

#### Lifetime





Life Expectancy Diagram - MASTER PL-C 26W/830/4P 1CT/5X10BOX



Life Expectancy Diagram - MASTER PL-C 26W/830/4P 1CT/5X10BOX

Lumen Maintenance Diagram - MASTER PL-C 26W/830/4P 1CT/5X10BOX



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