PHILIPS Lighting



MASTER PL-C 4 Pin

PL-C 26W/827/4P 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

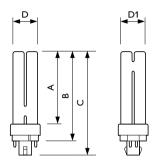
General Information		Lamp Current (Nom)	0.335 A	
Cap-Base	G24q-3			
		Controls and Dimming		
Light Technical		Dimmable	Yes	
Color Code	827 [CCT of 2700K]			
Luminous Flux	1,800 lm	Approval and Application		
Color Designation	Incandescent White	Mercury (Hg) Content (Nom)	1.4 mg	
Correlated Color Temperature (Nom)	2700 K	Energy Consumption kWh/1000 h	29 kWh	
Luminous Efficacy (rated) (Nom)	67 lm/W			
Color rendering index (CRI)	82	Product Data		
		Order product name	PL-C 26W/827/4P 1CT/5X10BOX	
Operating and Electrical		Full product name	PL-C 26W/827/4P 1CT/5X10BOX	
Power Consumption	26.0 W	Full product code	871150027632200	

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Order code	927907382703
Material Nr. (12NC)	927907382703
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500276322

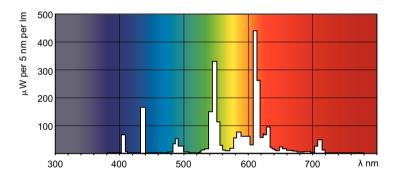
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500275905

Dimensional drawing



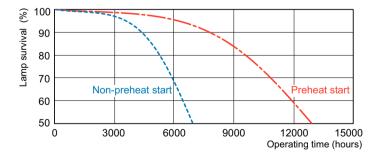
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C 26W/827/4P 1CT/5X10BOX	27.1 mm	27.1 mm	130.5 mm	149.0 mm	163.9 mm

Photometric data

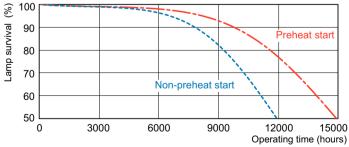


Spectral Power Distribution Colour - PL-C 26W/827/4P 1CT/5X10BOX

Lifetime



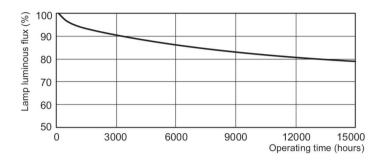
Life Expectancy Diagram - PL-C 26W/827/4P 1CT/5X10BOX



Life Expectancy Diagram - PL-C 26W/827/4P 1CT/5X10BOX

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Lifetime



Lumen Maintenance Diagram - PL-C 26W/827/4P 1CT/5X10BOX



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