



MASTER PL-C 4 Pin

MASTER 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			
Cap-Base	G24Q-3 [G24q-3]		
Flux measurement reference	Sphere		
Light Technical			
Color Code	827 [CCT of 2700K]		
Luminous Flux	1,800 lm		
Color Designation	Incandescent White		
Chromaticity Coordinate X (Nom)	0.463		
Chromaticity Coordinate Y (Nom)	0.42		
Correlated Color Temperature (Nom)	2700 K		
Luminous Efficacy (rated) (Nom)	67 lm/W		

Color rendering index (CRI)	81
Operating and Electrical	
Power Consumption	27.4 W
Lamp Current (Nom)	0.335 A
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) Content (Max)	1.4 mg
Mercury (Hg) Content (Nom)	1.4 mg

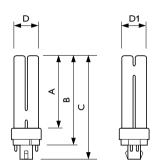
Datasheet, 2023, April 17 data subject to change

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Energy Consumption kWh/1000 h	28 kWh				
EPREL Registration Number	423304				
Product Data					
Order product name	MASTER PL-C 26W/827/4P 1CT/5X10BOX				
Full product name	MASTER PL-C 26W/827/4P 1CT/5X10BOX				
Full product code	871150062328770				
Order code	62328770				

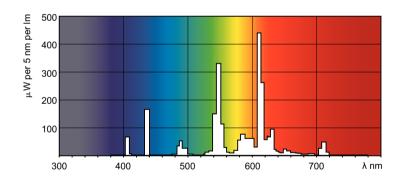
Material Nr. (12NC)	927907382740
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500623287
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500716033

Dimensional drawing



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

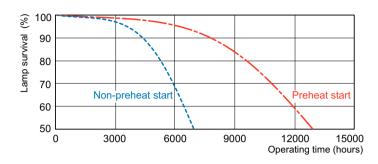
Photometric data

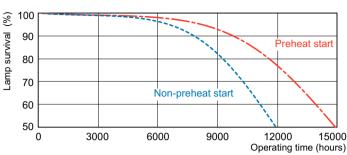


Spectral Power Distribution Colour - MASTER PL-C 26W/827/4P 1CT/5X10BOX

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Lifetime





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

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



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

