



MASTER PL-C 2 Pin

MASTER PL-C 26W/827/2P 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 2-pin version is designed for operation on electromagnetic gear and is provided with a plug-in/pull-out lamp base.

Warnings and Safety

- \cdot Use only with electromagnetic control gear
- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position
- Dimming is not possible
- 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	G24D-3 [G24d-3]			
Flux measurement reference	Sphere			
Light Technical				
Color Code	827 [CCT of 2700K]			
Luminous Flux	1,800 lumen			
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)	68 lm/W			
Chromaticity Coordinate Y (Nom) Correlated Color Temperature (Nom)	0.42 2700 K			

Color rendering index (CRI)	81			
Operating and Electrical				
Power Consumption	26.5 W			
Lamp Current (Nom)	0.335 A			
Controls and Dimming				
Dimmable	No			
Approval and Application				
Mercury (Hg) Content (Max)	1.4 mg			
Mercury (Hg) Content (Nom)	1.4 mg			

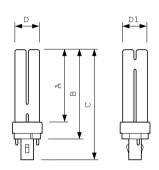
Datasheet, 2023, May 16 data subject to change

MASTER PL-C 2 Pin

Energy Consumption kWh/1000 h	27 kWh				
EPREL Registration Number	423,286				
Product Data					
Full product code	871150062095870				
Order product name	MASTER PL-C 26W/827/2P 1CT/5X10BOX				
Order code	927906182740				

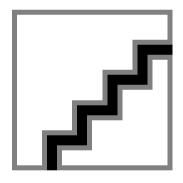
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	50			
Material number (12NC)	927906182740			
Full product name	MASTER PL-C 26W/827/2P 1CT/5X10BOX			
EAN/UPC - Case	8711500715913			

Dimensional drawing



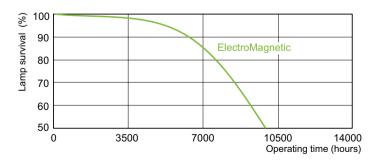
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 26W/827/2P 1CT/	27.1 mm	27.1 mm	130.5 mm	149.0 mm	171.4 mm
5X10BOX					

Photometric data



Spectral Power Distribution Colour - MASTER PL-C 26W/827/2P 1CT/5X10BOX

Lifetime



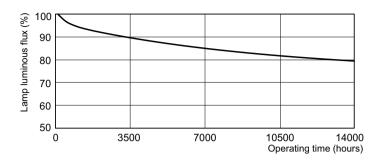


Life Expectancy Diagram - MASTER PL-C 26W/827/2P 1CT/5X10BOX

Life Expectancy Diagram - MASTER PL-C 26W/827/2P 1CT/5X10BOX

MASTER PL-C 2 Pin

Lifetime



Lumen Maintenance Diagram - MASTER PL-C 26W/827/2P 1CT/5X10BOX



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.