PHILIPS Lighting



MASTER PL-C 2 Pin

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
- \cdot 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

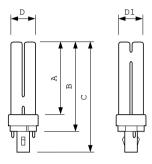
General Information		Operating and Electrical		
Cap-Base	G24D-3 [G24d-3]	Power Consumption	26.5 W	
Life to 50% Failures (Nom)	10,000 hour(s)	Lamp Current (Nom)	0.335 A	
Light Technical		Controls and Dimming		
Color Code	827 [CCT of 2700K]	Dimmable	No	
Luminous Flux	1,800 lumen			
Color Designation	Incandescent White	Approval and Application		
Correlated Color Temperature (Nom)	2700 K	Mercury (Hg) Content (Nom)	1.4 mg	
Luminous Efficacy (rated) (Nom)	68 lm/W	Energy Consumption kWh/1000 h	32 kWh	
Color rendering index (CRI)	82			

MASTER PL-C 2 Pin

Product Data			
Full product code	871150027623000		
Order product name	PL-C 26W/827/2P 1CT/5X10BOX		
Order code	927906182703		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	50		

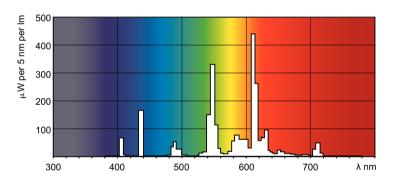
Material Nr. (12NC)	927906182703		
Full product name	PL-C 26W/827/2P 1CT/5X10BOX		
EAN/UPC - Case	8711500275813		
EAN/UPC - Product/Case	8711500276230		

Dimensional drawing



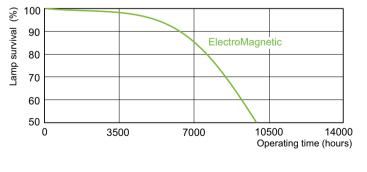
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C 26W/827/2P 1CT/5X10BOX	27.1 mm	27.1 mm	130.5 mm	149.0 mm	171.4 mm

Photometric data

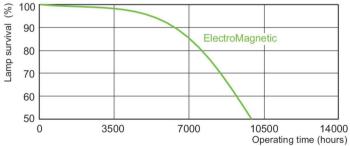


Spectral Power Distribution Colour - PL-C 26W/827/2P 1CT/5X10BOX

Lifetime



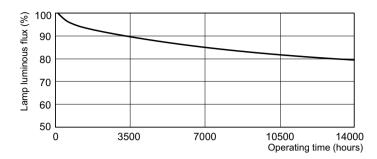
Life Expectancy Diagram - PL-C 26W/827/2P 1CT/5X10BOX



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

MASTER PL-C 2 Pin

Lifetime



Lumen Maintenance Diagram - 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.

www.lighting.philips.com 2023, September 22 - data subject to change