



MASTER PL-C 2 Pin

MASTER PL-C 18W/830/2P 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

G24d-2			
10,000 hour(s)			
830 [CCT of 3000K]			
1,200 lm			
Warm White (WW)			
3000 K			
67 lm/W			
82			

Operating and Electrical	
Power Consumption	17.9 W
Lamp Current (Nom)	0.230 A
Controls and Dimming	
Dimmable	No
Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	22 kWh

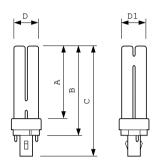
Datasheet, 2024, March 15 data subject to change

MASTER PL-C 2 Pin

Product Data	
Order product name	MASTER PL-C 18W/830/2P 1CT/5X10BOX
Full product name	MASTER PL-C 18W/830/2P 1CT/5X10BOX
Full product code	871150026923200
Order code	927905783001
Material Nr. (12NC)	927905783001

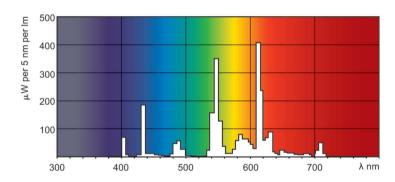
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500269232		
Numerator - Packs per outer box	50		
EAN/UPC - Case	8711500269171		

Dimensional drawing



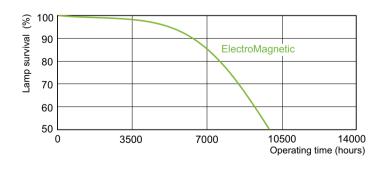
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 18W/830/2P 1CT/	27.1 mm	27.1 mm	109.5 mm	128.0 mm	150.4 mm
5X10BOX					

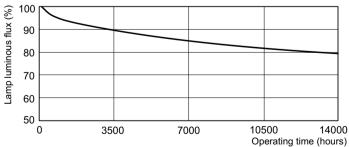
Photometric data



Spectral Power Distribution Colour - MASTER PL-C 18W/830/2P 1CT/5X10BOX

Lifetime





Life Expectancy Diagram - MASTER PL-C 18W/830/2P 1CT/5X10BOX

Lumen Maintenance Diagram - MASTER PL-C 18W/830/2P 1CT/5X10BOX

MASTER PL-C 2 Pin

Lifetime

Life Expectancy Diagram - MASTER PL-C 18W/830/2P 1CT/5X10BOX



© 2024 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.