



MASTER PL-C 2 Pin

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

Energy-saving compact fluorescent lamps. Compact long-arc low-pressure mercury discharge lamp. Envelope consists of 4 parallel narrow fluorescent tubes

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

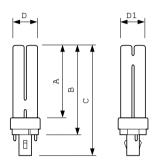
General Information				
Cap-Base	G24d-2			
Life to 50% Failures (Nom)	10,000 hour(s)			
Light Technical				
Color Code	830 [CCT of 3000K]			
Luminous Flux	1,200 lm			
Color Designation	Warm White (WW)			
Correlated Color Temperature (Nom)	3000 K			
Luminous Efficacy (rated) (Nom)	67 lm/W			
Color rendering index (CRI)	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			
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			

Datasheet, 2023, April 17 data subject to change

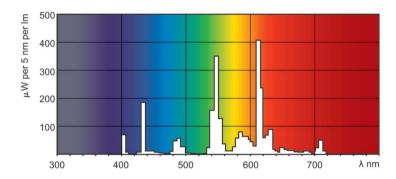
EAN/UPC - Case 8711500269171

Dimensional drawing



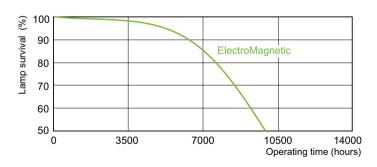
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 18W/830/2P 1CT/	27.1 mm	27.1 mm	109.5 mm	128.0 mm	150.4 mm
5X10BOX					

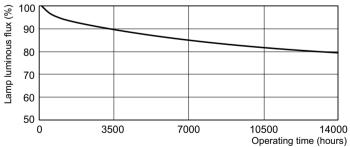
Photometric data



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



© 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.