



MASTER PL-C 2 Pin

MASTER PL-C 10W/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

- $\boldsymbol{\cdot}$ Use only with electromagnetic control gear
- · 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
- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position
- Dimming is not possible
- · 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.
- 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-1 [G24d-1]	
Sphere	
10,000 hour(s)	
830 [CCT of 3000K]	
600 lm	
Warm White (WW)	
0.44	

Chromaticity Coordinate Y (Nom)	0.403
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	60 lm/W
Color rendering index (CRI)	82
Operating and Electrical	
Power Consumption	10.4 W
Lamp Current (Nom)	0.190 A

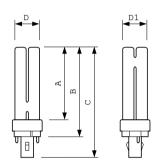
Datasheet, 2023, April 17 data subject to change

MASTER PL-C 2 Pin

Controls and Dimming					
Dimmable	No				
Approval and Application					
Energy Efficiency Class	G				
Mercury (Hg) Content (Max)	1.4 mg				
Mercury (Hg) Content (Nom)	1.4 mg				
Energy Consumption kWh/1000 h	11 kWh				
EPREL Registration Number	423274				
Product Data					
Order product name	MASTER PL-C 10W/830/2P 1CT/5X10BOX				

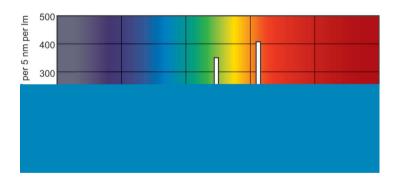
Full product name	MASTER PL-C 10W/830/2P 1CT/5X10BOX
Full product code	871150070724670
Order code	927903883040
Material Nr. (12NC)	927903883040
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500707246
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500710987

Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 10W/830/2P 1CT/	27.1 mm	27.1 mm	75.5 mm	95.0 mm	117.4 mm
5X10BOX					

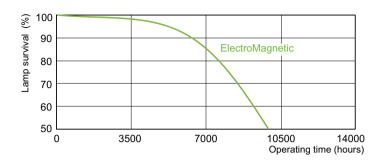
Photometric data

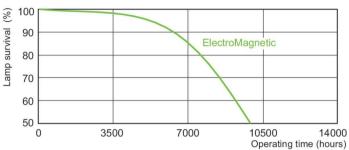


Spectral Power Distribution Colour - MASTER PL-C 10W/830/2P 1CT/5X10BOX

MASTER PL-C 2 Pin

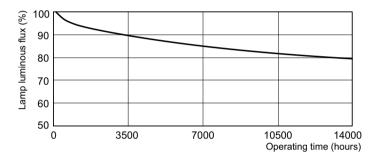
Lifetime





Life Expectancy Diagram - MASTER PL-C 10W/830/2P 1CT/5X10BOX

Life Expectancy Diagram - MASTER PL-C 10W/830/2P 1CT/5X10BOX



Lumen Maintenance Diagram - MASTER PL-C 10W/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.