



MASTER PL-C 2 Pin

MASTER PL-C 18W/865/2P 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 [G24d-2]			
Life to 50% Failures (Nom)	10,000 h			
Light Technical				
Color Code	865 [CCT of 6500K]			
Luminous Flux	1,200 lm			
Color Designation	Cool Daylight			
Correlated Color Temperature (Nom)	6500 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			

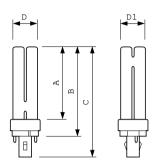
Controls and Dimming					
Dimmable	No				
Approval and Application					
Mercury (Hg) Content (Nom)	1.4 mg				
Energy Consumption kWh/1000 h	22 kWh				
Product Data					
Order product name	MASTER PL-C 18W/865/2P 1CT/5X10BOX				
Full product name	MASTER PL-C 18W/865/2P 1CT/5X10BOX				
Full product code	871150063527300				
Order code	927905786502				
Material Nr. (12NC)	927905786502				
Local order code	PLC18W8402P				
Numerator - Quantity Per Pack	1				
EAN/UPC - Product/Case	8711500635273				

Datasheet, 2023, April 17 data subject to change

MASTER PL-C 2 Pin

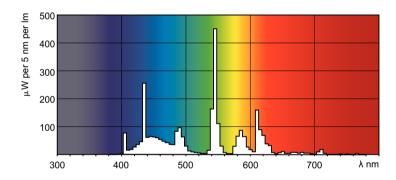
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500635297

Dimensional drawing



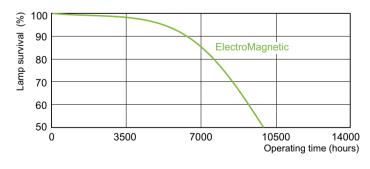
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 18W/865/2P 1CT/	27.1 mm	27.1 mm	109.5 mm	128.0 mm	150.4 mm
5X10BOX					

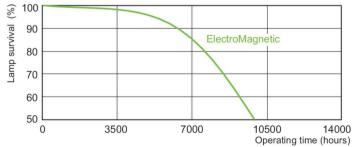
Photometric data



Spectral Power Distribution Colour - MASTER PL-C 18W/865/2P 1CT/5X10BOX

Lifetime



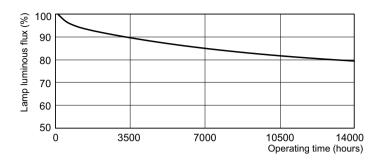


Life Expectancy Diagram - MASTER PL-C 18W/865/2P 1CT/5X10BOX

Life Expectancy Diagram - MASTER PL-C 18W/865/2P 1CT/5X10BOX

MASTER PL-C 2 Pin

Lifetime



Lumen Maintenance Diagram - MASTER PL-C 18W/865/2P 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.