



# **MASTER PL-C 2 Pin**

## MASTER PL-C 10W/840/2P 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-1				
Life to 50% Failures (Nom)	10,000 h				
Light Technical					
Color Code	840 [CCT of 4000K]				
Luminous Flux	600 lm				
Color Designation	Cool White (CW)				
Correlated Color Temperature (Nom)	4000 K				
Luminous Efficacy (rated) (Nom)	60 lm/W				
Color rendering index (CRI)	82				
Operating and Electrical					
Power Consumption	10.0 W				
Lamp Current (Nom)	0.190 A				

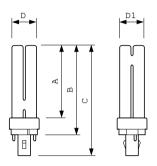
Controls and Dimming					
Dimmable	No				
Approval and Application					
Mercury (Hg) Content (Nom)	1.4 mg				
Energy Consumption kWh/1000 h	13 kWh				
Product Data					
Order product name	MASTER PL-C 10W/840/2P 1CT/5X10BOX				
Full product name	MASTER PL-C 10W/840/2P 1CT/5X10BOX				
Full product code	871150070498600				
Local code description	PLC10W8402P				
Order code	927903884002				
Material Nr. (12NC)	927903884002				
Local order code	PLC10W8402P				
Numerator - Quantity Per Pack	1				

Datasheet, 2023, April 17 data subject to change

## **MASTER PL-C 2 Pin**

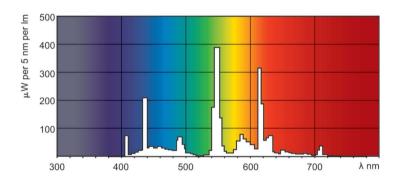
EAN/UPC - Product/Case	8711500704986		
Numerator - Packs per outer box	50		
EAN/UPC - Case	8711500733047		

## Dimensional drawing



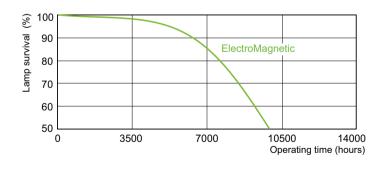
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 10W/840/2P 1CT/	27.1 mm	27.1 mm	75.5 mm	95.0 mm	117.4 mm
5X10BOX					

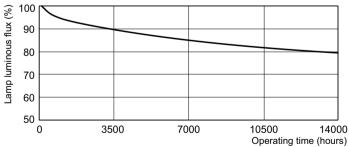
#### Photometric data



Spectral Power Distribution Colour - MASTER PL-C 10W/840/2P 1CT/5X10BOX

#### Lifetime





Life Expectancy Diagram - MASTER PL-C 10W/840/2P 1CT/5X10BOX

Lumen Maintenance Diagram - MASTER PL-C 10W/840/2P 1CT/5X10BOX

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Lifetime

Life Expectancy Diagram - MASTER PL-C 10W/840/2P 1CT/5X10BOX



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