



# **MASTER PL-C 2 Pin**

## MASTER PL-C 10W/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**

- $\boldsymbol{\cdot}$  Use only with electromagnetic control gear
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- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position
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- Dimming is not possible
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- 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.
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#### **Product data**

General Information	
Cap-Base	G24D-1 [G24d-1]
Life to 50% Failures (Nom)	10,000 hour(s)
Light Technical	
Color Code	865 [CCT of 6500K]
Luminous Flux	600 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	56 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	

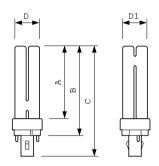
Datasheet, 2023, April 17 data subject to change

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

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/865/2P 1CT/5X10BOX
Full product name	MASTER PL-C 10W/865/2P 1CT/5X10BOX
Full product code	871150026461900

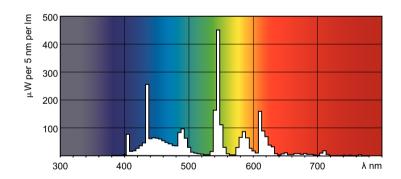
Order code	927903886502
Material Nr. (12NC)	927903886502
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500264619
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500264626

## Dimensional drawing



Product	D (max) D1 (max) A (max) B (max) C (	max)
MASTER PL-C 10W/865/2P 1CT/	27.1 mm 27.1 mm 75.5 mm 95.0 mm 117	.4 mm
5X10BOX		

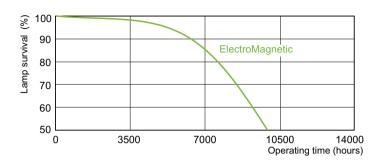
#### Photometric data

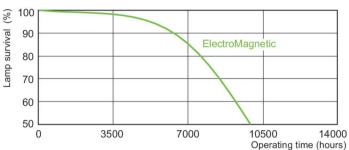


Spectral Power Distribution Colour - MASTER PL-C 10W/865/2P 1CT/5X10BOX

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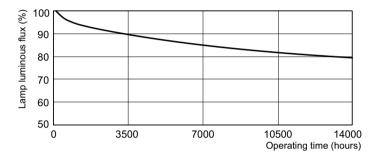
#### Lifetime





Life Expectancy Diagram - MASTER PL-C 10W/865/2P 1CT/5X10BOX

Life Expectancy Diagram - MASTER PL-C 10W/865/2P 1CT/5X10BOX



Lumen Maintenance Diagram - MASTER PL-C 10W/865/2P 1CT/5X10BOX



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