



# **MASTER PL-C 2 Pin**

## MASTER PL-C 10W/827/2P 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

- 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**

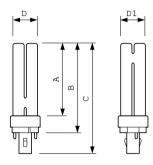
General Information		Controls and Dimming		
Cap-Base	G24D-1 [G24d-1]	Dimmable	No	
Life to 50% Failures (Nom)	10,000 hour(s)			
		Approval and Application		
Light Technical		Mercury (Hg) Content (Nom)	1.4 mg	
Color Code	827 [CCT of 2700K]	Energy Consumption kWh/1000 h	/1000 h 13 kWh	
Luminous Flux	600 lm			
Color Designation	Incandescent White	Product Data		
Correlated Color Temperature (Nom)	2700 K	Order product name	Order product name MASTER PL-C 10W/827/2P 1CT/5X108	
Luminous Efficacy (rated) (Nom)	60 lm/W	Full product name	MASTER PL-C 10W/827/2P 1CT/5X10BOX	
Color rendering index (CRI)	>80	Full product code	871150070681200	
		Order code	927903882701	
Operating and Electrical		Material Nr. (12NC)	927903882701	
Power Consumption	10.0 W	Numerator - Quantity Per Pack	1	
Lamp Current (Nom)	0.190 A	EAN/UPC - Product/Case	8711500706812	
		Numerator - Packs per outer box	50	

## MASTER PL-C 2 Pin

EAN/UPC - Case

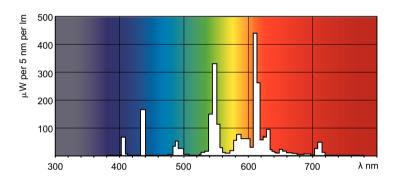
8711500711052

#### **Dimensional drawing**



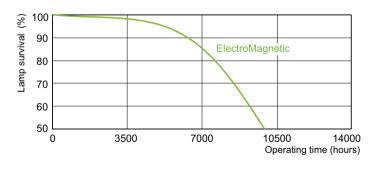
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 10W/827/2P 1CT/	27.1 mm	27.1 mm	75.5 mm	95.0 mm	117.4 mm
5X10BOX					

### Photometric data

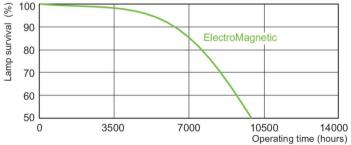


Spectral Power Distribution Colour - MASTER PL-C 10W/827/2P 1CT/5X10BOX

## Lifetime



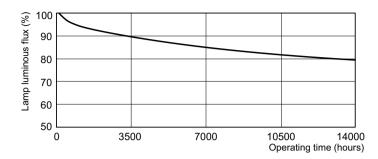




Life Expectancy Diagram - MASTER PL-C 10W/827/2P 1CT/5X10BOX

## MASTER PL-C 2 Pin

Lifetime



Lumen Maintenance Diagram - MASTER PL-C 10W/827/2P 1CT/5X10BOX



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