



# **MASTER PL-C 2 Pin**



# MASTER PL-C 13W/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**

- $\cdot$  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 [G24d-1]	
Flux measurement reference	Sphere	
Life to 50% failures (nom.)	10,000 h	
Light Technical		
Colour Code	830 [CCT of 3000K]	
Luminous Flux	925 lm	
Colour designation	Warm White (WW)	
Chromaticity Coordinate X (Nom)	0.44	
Chromaticity Coordinate Y (Nom)	0.403	
Correlated Colour Temperature	3000 K	
Luminous efficacy (rated) (nom.)	69 lm/W	
Colour rendering index (CRI)	82	

Operating and Electrical		
Power Consumption	13.8 W	
Lamp current (nom.)	0.170 A	
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/1,000 hours	14 kWh	
EPREL registration number	423279	
Product Data		
Order product name	MASTER PL-C 13W/830/2P 1CT/5X10BOX	

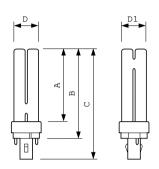
Datasheet, 2023, April 15 data subject to change

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

Full product name	MASTER PL-C 13W/830/2P 1CT/5X10BOX	
Full EOC	871150062084270	
Order code	62084270	
Material no. (12 NC)	927904883040	
Local order code	13PLC8302PIN	
SAP numerator – quantity per pack	1	

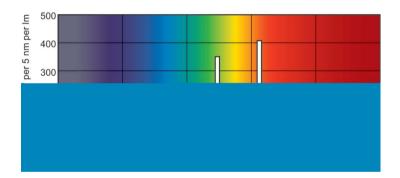
EAN/UPC — Product/Case	8711500620842
Numerator – packs per outer box	50
EAN/UPC - Case	8711500715685

#### Dimensional drawing



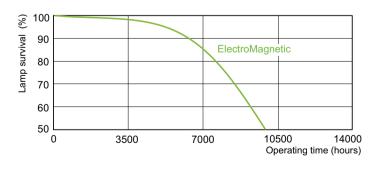
Product	D (max) D1 (max) A (max)	ax) B (max) C (max)
MASTER PL-C 13W/830/2P 1CT/	27.1 mm 27.1 mm 97.5	mm 117.0 mm 139.4 mm
5X10BOX		

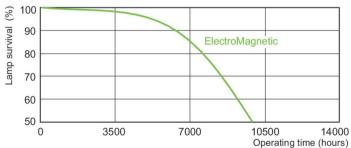
#### Photometric data



Spectral Power Distribution Colour - MASTER PL-C 13W/830/2P 1CT/5X10BOX

#### Lifetime



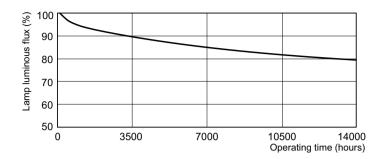


Life Expectancy Diagram - MASTER PL-C 13W/830/2P 1CT/5X10BOX

Life Expectancy Diagram - MASTER PL-C 13W/830/2P 1CT/5X10BOX

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

#### Lifetime



Lumen Maintenance Diagram - MASTER PL-C 13W/830/2P 1CT/5X10BOX



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