



# **MASTER PL-C 4 Pin**



## MASTER PL-C 13W/830/4P 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**

- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position as well as applied HF control gear
- · Shorter lamp life when often switching and not well pre-heated electrodes
- 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	G24q-1				
Flux measurement reference	Sphere				
Light Technical					
Color Code	830 [CCT of 3000K]				
Luminous Flux	925 lm				
Color Designation	Warm White (WW)				
Chromaticity Coordinate X (Nom)	0.44				
Chromaticity Coordinate Y (Nom)	0.403				
Correlated Color Temperature (Nom)	3000 K				
Luminous Efficacy (rated) (Nom)	72 lm/W				
Color rendering index (CRI)	82				
Operating and Electrical					
Power Consumption	13.8 W				

Lamp Current (Nom)	0.170 A				
Controls and Dimming					
Dimmable	Yes				
Approval and Application					
Energy Efficiency Class	G				
Mercury (Hg) Content (Max)	1.4 mg				
Mercury (Hg) Content (Nom)	1.4 mg				
Energy Consumption kWh/1000 h	14 kWh				
EPREL Registration Number	423299				
Product Data					
Order product name	MASTER PL-C 13W/830/4P 1CT/5X10BOX				
Full product name	MASTER PL-C 13W/830/4P 1CT/5X10BOX				
Full product code	871150062331770				
Order code	62331770				

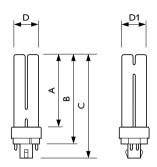
Datasheet, 2023, April 15 data subject to change

## **MASTER PL-C 4 Pin**

Material Nr. (12NC)	927907183040
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500623317
Numerator - Packs per outer box	50

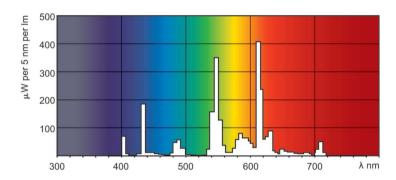
EAN/UPC - Case	8711500715722

#### Dimensional drawing



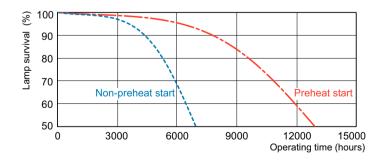
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 13W/830/4P 1CT/	27.1 mm	27.1 mm	97.5 mm	117.0 mm	131.9 mm
5X10BOX					

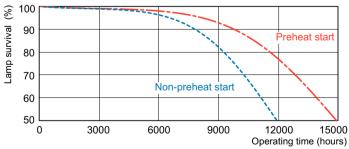
#### Photometric data



Spectral Power Distribution Colour - MASTER PL-C 13W/830/4P 1CT/5X10BOX

#### Lifetime



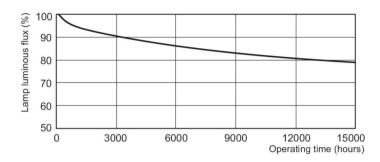


Life Expectancy Diagram - MASTER PL-C 13W/830/4P 1CT/5X10BOX

Life Expectancy Diagram - MASTER PL-C 13W/830/4P 1CT/5X10BOX

## **MASTER PL-C 4 Pin**

#### Lifetime



Lumen Maintenance Diagram - MASTER PL-C 13W/830/4P 1CT/5X10BOX



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