



# **MASTER PL-C 4 Pin**

# MASTER PL-C 18W/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**

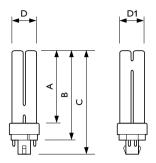
General Information			
Cap-Base	G24q-2		
Light Technical			
Color Code	830 [CCT of 3000K]		
Luminous Flux	1,200 lm		
Color Designation	Warm White (WW)		
Correlated Color Temperature (Nom)	3000 K		
Luminous Efficacy (rated) (Nom)	67 lm/W		
Color rendering index (CRI)	82		
Operating and Electrical			
Power Consumption	16.5 W		
Lamp Current (Nom)	0.230 A		
Controls and Dimming			
Dimmable	Yes		

Approval and Application					
Mercury (Hg) Content (Nom)	1.4 mg				
Energy Consumption kWh/1000 h	20 kWh				
Product Data					
Order product name	MASTER PL-C 18W/830/4P 1CT/5X10BOX				
Full product name	MASTER PL-C 18W/830/4P 1CT/5X10BOX				
Full product code	871150062333100				
Order code	927907283001				
Material Nr. (12NC)	927907283001				
Numerator - Quantity Per Pack	1				
EAN/UPC - Product/Case	8711500623331				
Numerator - Packs per outer box	50				
EAN/UPC - Case	8711500715890				

Datasheet, 2023, April 17 data subject to change

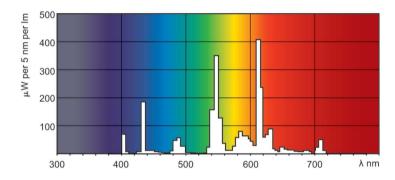
## **MASTER PL-C 4 Pin**

#### Dimensional drawing



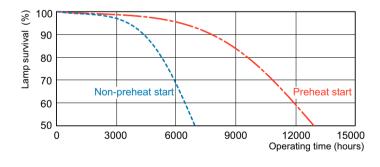
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 18W/830/4P 1CT/	27.1 mm	27.1 mm	109.5 mm	128.0 mm	142.9 mm
5X10BOX					

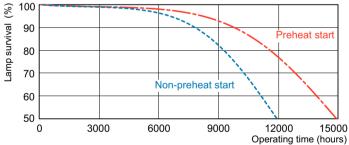
#### Photometric data



Spectral Power Distribution Colour - MASTER PL-C 18W/830/4P 1CT/5X10BOX

## Lifetime



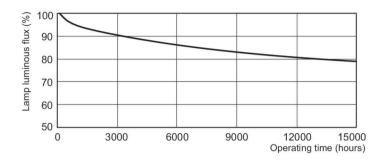


Life Expectancy Diagram - MASTER PL-C 18W/830/4P 1CT/5X10BOX

Life Expectancy Diagram - MASTER PL-C 18W/830/4P 1CT/5X10BOX

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

#### Lifetime



Lumen Maintenance Diagram - MASTER PL-C 18W/830/4P 1CT/5X10BOX



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