



# **MASTER PL-S 2 Pin**

## MASTER PL-S 13W/827/2P 1CT/10

MASTER PL-S is an efficient low-wattage compact fluorescent lamp, typically used for decorative and orientation purposes. The original Philips-invented bridge technology guarantees optimum performance in the application, enabling more light and higher efficacy than the bended technology. The 2-pin version is designed for operation on electromagnetic gear and is provided with a plug-in/pull-out lamp base

#### **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	GX23	
Life to 50% Failures (Nom)	8,000 hour(s)	
Light Technical		
Color Code	827 [CCT of 2700K]	
Luminous Flux	810 lm	
Color Designation	Incandescent White	
Correlated Color Temperature (Nom)	2700 K	
Luminous Efficacy (rated) (Nom)	62.3 lm/W	
Color rendering index (CRI)	>80	

Operating and Electrical	
Power Consumption	13.0 W
Lamp Current (Nom)	0.290 A
Voltage (Nom)	56 V
Voltage (Nom)	56 V
Controls and Dimming	
Dimmable	No
Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg

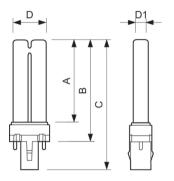
Datasheet, 2024, January 5 data subject to change

## **MASTER PL-S 2 Pin**

Product Data	
Order product name	MASTER PL-S 13W/827/2P 1CT/10
Full product name	MASTER PL-S 13W/827/2P 1CT/10
Full product code	871869965539600
Order code	927902882766
Material Nr. (12NC)	927902882766

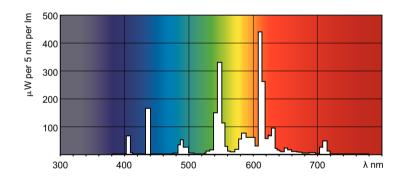
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699655396
Numerator - Packs per outer box	10
EAN/UPC - Case	8718699655402

## Dimensional drawing



Product	D (max)	D1 (max)	C (max)
MASTER PL-S 13W/827/2P 1CT/10	27.1 mm	13 mm	178.2 mm

### Photometric data



Spectral Power Distribution Colour - MASTER PL-S 13W/827/2P 1CT/10



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