



MASTER PL-S 2 Pin

MASTER PL-S 11W/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
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- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position
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- · Dimming is not possible
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- 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.
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Product data

General Information		
Cap-Base	G23 [G23]	
Life to 50% Failures (Nom)	10,000 hour(s)	
Light Technical		
Color Code	827 [CCT of 2700K]	

Luminous Flux	900 lm	
Color Designation	Incandescent White	
Correlated Color Temperature (Nom)	2700 K	
Luminous Efficacy (rated) (Nom)	77 lm/W	
Color rendering index (CRI)	82	

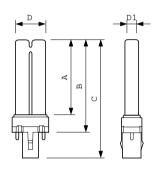
Datasheet, 2023, April 14 data subject to change

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0 "	
Operating and Electrical	
Power Consumption	11.6 W
Lamp Current (Nom)	0.155 A
Controls and Dimming	
Dimmable	No
Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	14 kWh
Product Data	
Order product name	MASTER PL-S 11W/827/2P 1CT/10

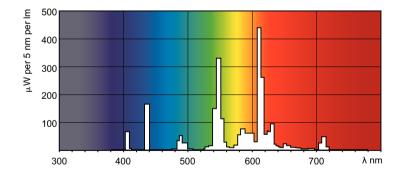
Full product name	MASTER PL-S 11W/827/2P 1CT/10	
Full product code	871869960706700	
Order code	927936482765	
Material Nr. (12NC)	927936482765	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8718699607067	
Numerator - Packs per outer box	10	
EAN/UPC - Case	8718699607074	

Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-S 11W/827/2P 1CT/10	28 mm	13 mm	198 mm	214 mm	235.8 mm

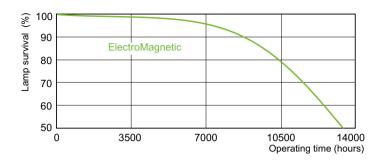
Photometric data

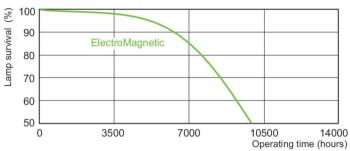


Spectral Power Distribution Colour - MASTER PL-S 11W/827/2P 1CT/10

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Lifetime





Life Expectancy Diagram - MASTER PL-S 11W/827/2P 1CT/10

Life Expectancy Diagram - MASTER PL-S 11W/827/2P 1CT/10



Lumen Maintenance Diagram - MASTER PL-S 11W/827/2P 1CT/10



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