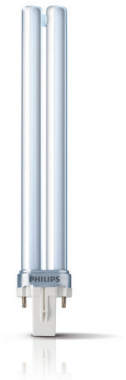


MASTER PL-S 2 Pin

MASTER PL-S 9W/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

- Use only with electromagnetic control gear
- 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
- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position
- Dimming is not possible
- 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.
- 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	G23
Life to 50% Failures (Nom)	10,000 hour(s)
Light Technical	
Color Code	827 [CCT of 2700K]

Luminous Flux	600 lm
Color Designation	Incandescent White
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	67 lm/W
Color rendering index (CRI)	82

MASTER PL-S 2 Pin

Operating and Electrical	
Power Consumption	8.7 W
Lamp Current (Nom)	0.170 A

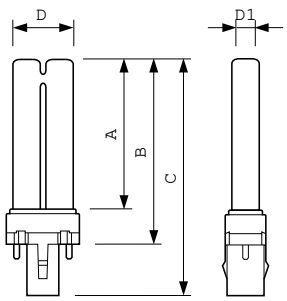
Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Net Weight (Piece)	32.000 g

Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	11 kWh

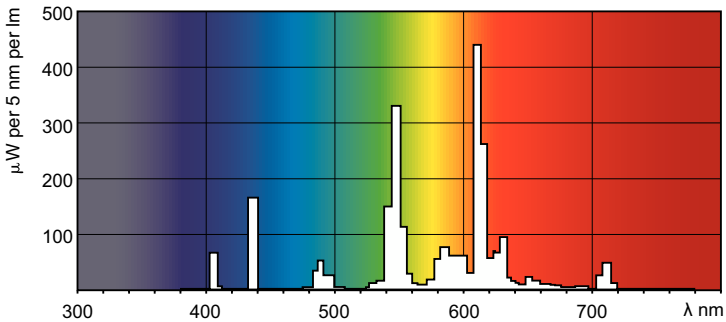
Product Data	
Order product name	MASTER PL-S 9W/827/2P 1CT/10
Full product name	MASTER PL-S 9W/827/2P 1CT/10
Full product code	871869960700500
Order code	927936082765
Material Nr. (12NC)	927936082765
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699607005
Numerator - Packs per outer box	10
EAN/UPC - Case	8718699607012

Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-S 9W/827/2P 1CT/10	28 mm	13 mm	129 mm	145 mm	167 mm

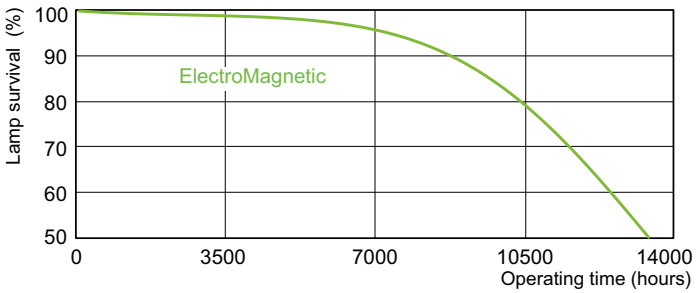
Photometric data



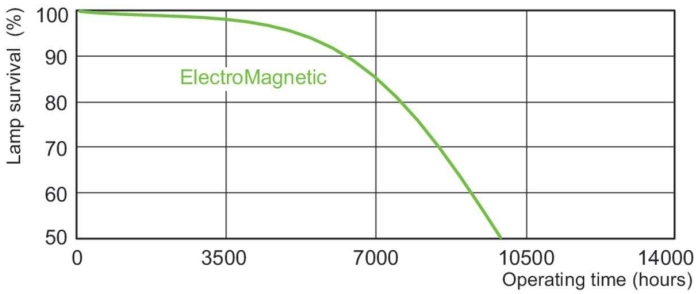
Spectral Power Distribution Colour - MASTER PL-S 9W/827/2P 1CT/10

MASTER PL-S 2 Pin

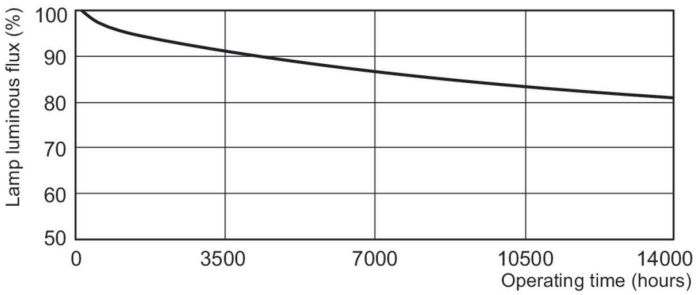
Lifetime



Life expectancy diagram - 12 hour cycle



Life expectancy diagram - 3 hour cycle



Lumen Maintenance Diagram - MASTER PL-S 9W/827/2P 1CT/10

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