



# MASTER PL-S 2 Pin

## MASTER PL-S 9W/840/2P 1CT/5X10CC

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
- 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

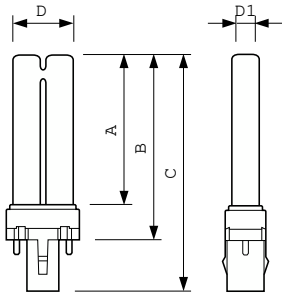
Operating and Electrical		Color Designation	
Power Consumption	8.8 W	Color Designation	Cool White (CW)
Lamp Current (Nom)	0.170 A	Chromaticity Coordinate X (Nom)	0.38
General Information		Chromaticity Coordinate Y (Nom)	0.38
Cap-Base	G23 [G23]	Correlated Color Temperature (Nom)	4000 K
Flux measurement reference	Sphere	Luminous Efficacy (rated) (Nom)	67 lm/W
Brand	Philips	Color rendering index (CRI)	80
Light Technical		Controls and Dimming	
Color Code	840 [CCT of 4000K]	Dimmable	No
Luminous Flux	590 lumen	Approval and Application	
		Mercury (Hg) Content (Max)	1.4 mg

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Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	9 kWh
EPREL Registration Number	423.591
<b>Product Data</b>	
Full product code	871150026087170
Order product name	MASTER PL-S 9W/840/2P 1CT/5X10CC
Order code	26087170

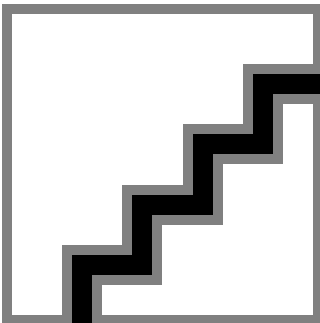
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material number (12NC)	927936084011
Net weight	32.000 g
Full product name	MASTER PL-S 9W/840/2P 1CT/5X10CC
EAN/UPC - Case	8711500260895

## Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-S 9W/840/2P 1CT/5X10CC	28 mm	13 mm	129 mm	145 mm	167 mm

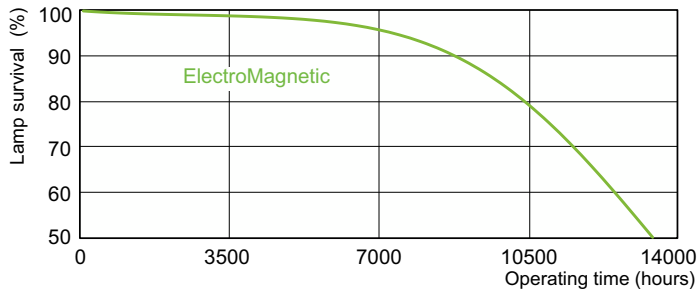
## Photometric data



Spectral Power Distribution Colour - MASTER PL-S 9W/840/2P 1CT/5X10CC

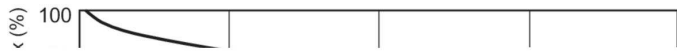
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## Lifetime



Life Expectancy Diagram - MASTER PL-S 9W/840/2P 1CT/5X10CC

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Lumen Maintenance Diagram - MASTER PL-S 9W/840/2P 1CT/5X10CC

