



# The original!

## MASTER PL-S 2 Pin

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

### Benefits

- Optimal light performance for short or long operation per switch-on
- Multiple light color choice
- Good color rendering (CRI >80)

### Features

- 2-pin base with a housing incorporating the special instant starter and capacitor
- Fluorescent tri-phosphor technology
- Low light depreciation over lamp life

### Application

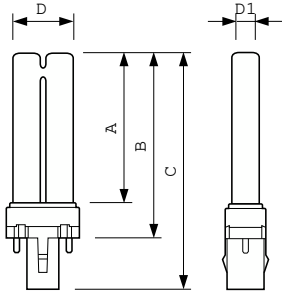
- Application
- Designed for use in hotels, restaurants, theatres and homes
- Suitable for use in signs, corridors, security and orientation lighting

### 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.

# MASTER PL-S 2 Pin

## Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-S 11W/865/2P 1CT/10	28 mm	13 mm	97 mm	113 mm	135 mm
MASTER PL-S 7W/865/2P 1CT/10	28 mm	13 mm	97 mm	113 mm	135 mm
MASTER PL-S 9W/827/2P 1CT/10	28 mm	13 mm	129 mm	145 mm	167 mm
MASTER PL-S 9W/840/2P 1CT/10	28 mm	13 mm	129 mm	145 mm	167 mm
MASTER PL-S 9W/865/2P 1CT/10	28 mm	13 mm	97 mm	113 mm	135 mm

### General Information

Cap-Base G23

### Light Technical

Color rendering index (CRI) 82

### Controls and Dimming

Dimmable No

### Approval and Application

Mercury (Hg) Content (Nom) 1.4 mg

## Light Technical

Order Code	Full Product Name	Color Designation	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
927935686565	MASTER PL-S 7W/865/2P 1CT/10	Cool Daylight	6500 K	56.3 lm/W	400 lm
927936082765	MASTER PL-S 9W/827/2P 1CT/10	Incandescent White	2700 K	67 lm/W	600 lm
927936084065	MASTER PL-S 9W/840/2P 1CT/10	Cool White (CW)	4000 K	67 lm/W	600 lm

Order Code	Full Product Name	Color Designation	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
927936086565	MASTER PL-S 9W/865/2P 1CT/10	Cool Daylight	6500 K	62 lm/W	540 lm
927936486565	MASTER PL-S 11W/865/2P 1CT/10	Cool Daylight	6500 K	70 lm/W	835 lm

## Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Voltage (Nom)	Power Consumption
927935686565	MASTER PL-S 7W/865/2P 1CT/10	0.175 A	46 V	7.1 W
927936082765	MASTER PL-S 9W/827/2P 1CT/10	0.170 A	-	8.7 W
927936084065	MASTER PL-S 9W/840/2P 1CT/10	0.170 A	-	8.7 W

Order Code	Full Product Name	Lamp Current (Nom)	Voltage (Nom)	Power Consumption
927936086565	MASTER PL-S 9W/865/2P 1CT/10	0.170 A	60 V	8.6 W
927936486565	MASTER PL-S 11W/865/2P 1CT/10	0.160 A	89 V	11.6 W

# MASTER PL-S 2 Pin

## Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Order Code	Full Product Name	Energy Consumption kWh/1000 h
927935686565	MASTER PL-S 7W/865/2P 1CT/10	-	927936086565	MASTER PL-S 9W/865/2P 1CT/10	-
927936082765	MASTER PL-S 9W/827/2P 1CT/10	11 kWh	927936486565	MASTER PL-S 11W/865/2P 1CT/10	-
927936084065	MASTER PL-S 9W/840/2P 1CT/10	11 kWh			

