



# Product Description

## MASTER PL-S 4 Pin

Energy-saving compact fluorescent lamps. Compact long-arc low-pressure mercury discharge lamp. Envelope consists of 2 parallel narrow fluorescent tubes

### Benefits

- Optimal light performance for short or long operation per switch on
- Long life and sustainable light output

### Features

- 4-pin base without starter and capacitor
- Lamp characteristics are influenced by operating conditions and control gear used

### Application

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

### Warnings and Safety

- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position as well as applied HF control gear
- Shorter lamp life when often switching and not well pre-heated electrodes
- 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 4 Pin

## Versions



LPPR PLS4PLM 5W



LPPR PLS4PLM 7W

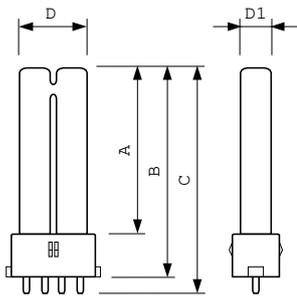


LPPR PLS4PLM 9W



LPPR PLS4PLM 11W

## Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-S 11W/827/4P 1CT/ 5X10BOX	28 mm	13 mm	196 mm	214 mm	219.9 mm
MASTER PL-S 11W/830/4P 1CT/ 5X10BOX	28 mm	13 mm	196 mm	214 mm	219.9 mm
MASTER PL-S 11W/840/4P 1CT/ 5X10BOX	28 mm	13 mm	196 mm	214 mm	219.9 mm
MASTER PL-S 5W/840/4P 1CT/ 5X10BOX	28 mm	13 mm	66 mm	83 mm	89.1 mm
MASTER PL-S 7W/830/4P 1CT/ 5X10BOX	28 mm	13 mm	96 mm	113 mm	119.1 mm
MASTER PL-S 7W/840/4P 1CT/ 5X10BOX	28 mm	13 mm	96 mm	113 mm	119.1 mm
MASTER PL-S 9W/827/4P 1CT/ 5X10BOX	28 mm	13 mm	128 mm	145 mm	151.1 mm
MASTER PL-S 9W/830/4P 1CT/ 5X10BOX	28 mm	13 mm	128 mm	145 mm	151.1 mm
MASTER PL-S 9W/840/4P 1CT/ 5X10BOX	28 mm	13 mm	128 mm	145 mm	151.1 mm

### General Information

Cap-Base 2G7

### Controls and Dimming

Dimmable Yes

### Approval and Application

Mercury (Hg) Content (Max) 1.4 mg

Mercury (Hg) Content (Nom) 1.4 mg

## Light Technical

## MASTER PL-S 4 Pin

Order Code	Full Product Name	Chromaticity Coordinate X (Nom)	Chromaticity Coordinate Y (Nom)	Color Designation	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)	Luminous Flux
26054370	MASTER PL-S 5W/840/4P 1CT/5X10BOX	0.38	0.38	Cool White (CW)	4000 K	80	52 lm/W	250 lm
26073470	MASTER PL-S 7W/830/4P 1CT/5X10BOX	0.44	0.403	Warm White (WW)	3000 K	82	62 lm/W	400 lm
26076570	MASTER PL-S 7W/840/4P 1CT/5X10BOX	0.38	0.38	Cool White (CW)	4000 K	80	62 lm/W	400 lm
26090170	MASTER PL-S 9W/827/4P 1CT/5X10BOX	0.463	0.42	Incandescent White	2700 K	82	73 lm/W	600 lm
26093270	MASTER PL-S 9W/830/4P 1CT/5X10BOX	0.44	0.403	Warm White (WW)	3000 K	82	73 lm/W	590 lm
26096370	MASTER PL-S 9W/840/4P 1CT/5X10BOX	0.38	0.38	Cool White (CW)	4000 K	80	73 lm/W	570 lm
26114470	MASTER PL-S 11W/827/4P 1CT/5X10BOX	0.463	0.42	Incandescent White	2700 K	82	80 lm/W	900 lm
26119970	MASTER PL-S 11W/830/4P 1CT/5X10BOX	0.44	0.403	Warm White (WW)	3000 K	82	82 lm/W	900 lm
26122970	MASTER PL-S 11W/840/4P 1CT/5X10BOX	0.38	0.38	Cool White (CW)	4000 K	80	82 lm/W	880 lm

### Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Power Consumption
26054370	MASTER PL-S 5W/840/4P 1CT/5X10BOX	0.180 A	5.5 W
26073470	MASTER PL-S 7W/830/4P 1CT/5X10BOX	0.175 A	7.2 W
26076570	MASTER PL-S 7W/840/4P 1CT/5X10BOX	0.175 A	7.2 W
26090170	MASTER PL-S 9W/827/4P 1CT/5X10BOX	0.170 A	8.8 W
26093270	MASTER PL-S 9W/830/4P 1CT/5X10BOX	0.170 A	8.8 W
26096370	MASTER PL-S 9W/840/4P 1CT/5X10BOX	0.170 A	8.8 W
26114470	MASTER PL-S 11W/827/4P 1CT/5X10BOX	0.160 A	11.9 W
26119970	MASTER PL-S 11W/830/4P 1CT/5X10BOX	0.160 A	11.9 W
26122970	MASTER PL-S 11W/840/4P 1CT/5X10BOX	0.160 A	11.9 W

### Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
26054370	MASTER PL-S 5W/840/4P 1CT/5X10BOX	6 kWh
26073470	MASTER PL-S 7W/830/4P 1CT/5X10BOX	8 kWh
26076570	MASTER PL-S 7W/840/4P 1CT/5X10BOX	8 kWh
26090170	MASTER PL-S 9W/827/4P 1CT/5X10BOX	9 kWh
26093270	MASTER PL-S 9W/830/4P 1CT/5X10BOX	9 kWh
26096370	MASTER PL-S 9W/840/4P 1CT/5X10BOX	9 kWh
26114470	MASTER PL-S 11W/827/4P 1CT/5X10BOX	12 kWh
26119970	MASTER PL-S 11W/830/4P 1CT/5X10BOX	12 kWh
26122970	MASTER PL-S 11W/840/4P 1CT/5X10BOX	12 kWh

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