



# Product Description

## MASTER PL-L 4 Pin

Energy-saving compact fluorescent lamps. Compact long-arc low-pressure mercury discharge lamp. Envelope consists of 2 parallel 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
- Lamp performance is governed by temperature of the coolest spot
- Dimming is possible

### Application

- Designed for general lighting in shops, offices, hotels and specific task lighting, as well as outdoors in residential areas and parks

### 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 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-L 4 Pin

## Versions



18 W 4 Pin Non integrated  
compact fluorescent - RFT

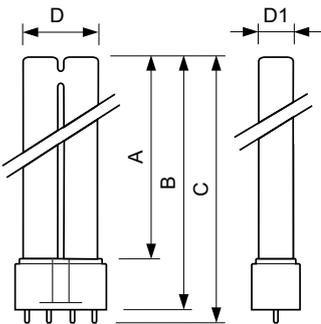


LPPR PLL4P 40W



LPPR PLL4P 55W

## Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
36 W 4 Pin Cool white Non integrated compact fluorescent	39.0 mm	18.0 mm	384.2 mm	410 mm	416.6 mm
MASTER PL-L 40W/840/4P 1CT/25	39.0 mm	18.0 mm	509.2 mm	535 mm	541.6 mm
MASTER PL-L 55W/840/4P 1CT/25	39.0 mm	18.0 mm	509.2 mm	535 mm	541.6 mm

### General Information

Cap-Base 2G11

### Light Technical

Color Designation Cool White (CW)

### Controls and Dimming

Dimmable Yes

### Approval and Application

Mercury (Hg) Content (Nom) 2.0 mg

## General Information

## MASTER PL-L 4 Pin

Order Code	Full Product Name	Nominal lifetime
927903408472	36 W 4 Pin Cool white Non integrated compact fluorescent	15,000 hour(s)

Order Code	Full Product Name	Nominal lifetime
927908208470	MASTER PL-L 40W/840/4P 1CT/25	-
927908708470	MASTER PL-L 55W/840/4P 1CT/25	-

### Light Technical

Order Code	Full Product Name	Chromaticity	Chromaticity	Correlated Color	Color rendering	Luminous Efficacy	Luminous Flux
		Coordinate X (Nom)	Coordinate Y (Nom)	Temperature (Nom)	index (CRI)	(rated) (Nom)	
927903408472	36 W 4 Pin Cool white Non integrated compact fluorescent	-	-	4100 K	82	81 lm/W	2,900 lm
927908208470	MASTER PL-L 40W/840/4P 1CT/25	0.38	0.38	4000 K	80	88 lm/W	3,500 lm
927908708470	MASTER PL-L 55W/840/4P 1CT/25	0.38	0.38	4000 K	80	87 lm/W	4,700 lm

### Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Power Consumption
927903408472	36 W 4 Pin Cool white Non integrated compact fluorescent	0.435 A	36.0 W
927908208470	MASTER PL-L 40W/840/4P 1CT/25	0.320 A	40.0 W

Order Code	Full Product Name	Lamp Current (Nom)	Power Consumption
927908708470	MASTER PL-L 55W/840/4P 1CT/25	0.525 A	55.3 W

### Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Mercury (Hg) Content (Max)
927903408472	36 W 4 Pin Cool white Non integrated compact fluorescent	40 kWh	-
927908208470	MASTER PL-L 40W/840/4P 1CT/25	40 kWh	2 mg

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Mercury (Hg) Content (Max)
927908708470	MASTER PL-L 55W/840/4P 1CT/25	56 kWh	2 mg

