



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

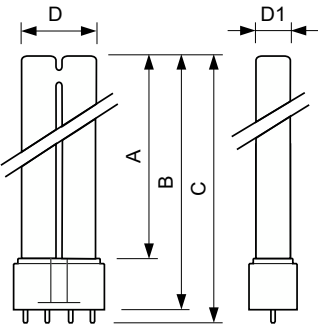


LPPR PLL4P 40W



LPPR PLL4P 55W

Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-L 36W/840/4P 1CT/25	39.0 mm	18.0 mm	384.2 mm	410 mm	416.6 mm
MASTER PL-L 36W/840/4P 1CT/25	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
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

Order Code	Full Product Name	Nominal lifetime
927903408470	MASTER PL-L 36W/840/4P 1CT/25	-
927903408472	MASTER PL-L 36W/840/4P 1CT/25	15,000 hour(s)
927908208470	MASTER PL-L 40W/840/4P 1CT/25	-

Order Code	Full Product Name	Nominal lifetime
927908708470	MASTER PL-L 55W/840/4P 1CT/25	-
927908708472	MASTER PL-L 55W/840/4P 1CT/25	15,000 hour(s)

Light Technical

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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)	
927903408470	MASTER PL-L 36W/840/4P 1CT/25	0.38	0.38	4000 K	80	81 lm/W	2,850 lm
927903408472	MASTER PL-L 36W/840/4P 1CT/25	-	-	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
927908708472	MASTER PL-L 55W/840/4P 1CT/25	-	-	4000 K	82	87 lm/W	4,800 lm

Operating and Electrical

Order Code	Full Product Name	Lamp Current	Power Consumption
		(Nom)	
927903408470	MASTER PL-L 36W/840/4P 1CT/25	0.435 A	36.3 W
927903408472	MASTER PL-L 36W/840/4P 1CT/25	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	Power Consumption
		(Nom)	
927908708470	MASTER PL-L 55W/840/4P 1CT/25	0.525 A	55.3 W
927908708472	MASTER PL-L 55W/840/4P 1CT/25	0.525 A	55.0 W

Approval and Application

Order Code	Full Product Name	Energy Consumption	Mercury (Hg)
		kWh/1000 h	Content (Max)
927903408470	MASTER PL-L 36W/840/4P 1CT/25	37 kWh	2 mg
927903408472	MASTER PL-L 36W/840/4P 1CT/25	40 kWh	-
927908208470	MASTER PL-L 40W/840/4P 1CT/25	40 kWh	2 mg

Order Code	Full Product Name	Energy Consumption	Mercury (Hg)
		kWh/1000 h	Content (Max)
927908708470	MASTER PL-L 55W/840/4P 1CT/25	56 kWh	2 mg
927908708472	MASTER PL-L 55W/840/4P 1CT/25	61 kWh	-

