



# **MASTER PL-L 4 Pin**

# MASTER PL-L 24W/840/4P 1CT/25

MASTER PL-L is a medium to high-wattage linear compact fluorescent lamp, typically used for general-illumination ceiling luminaires in retail, hospitality and office applications demanding higher lighting levels. The original Philips-invented bridge technology guarantees optimum performance in the application, enabling more light and higher efficacy than the bended technology. It is designed for operation on electromagnetic as well as electronic HF control gear and is provided with a plug-in/pull-out lamp base.

#### 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.

#### Product data

General Information					
Cap-Base	2G11 [2G11]				
Life to 50% Failures (Nom)	15,000 hour(s)				
Light Technical					
Color Code	840 [CCT of 4000K]				
Luminous Flux	1,800 lumen				
Color Designation	Cool White (CW)				
Correlated Color Temperature (Nom)	4000 K				
Luminous Efficacy (rated) (Nom)	75 lm/W				
Color rendering index (CRI)	82				

Operating and Electrical	
Power Consumption	24.0 W
Lamp Current (Nom)	0.345 A
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Mercury (Hg) Content (Nom)	2.0 mg
Energy Consumption kWh/1000 h	26 kWh

Datasheet, 2023, October 26 data subject to change

## **MASTER PL-L 4 Pin**

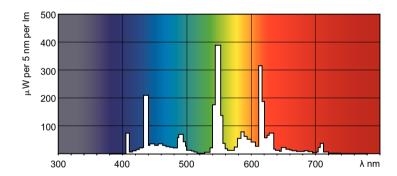
Product Data	
Full product code	871150070672041
Order product name	MASTER PL-L 24W/840/4P 1CT/25
Order code	927903208472
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25

Material Nr. (12NC)	927903208472
Full product name	MASTER PL-L 24W/840/4P 1CT/25
EAN/UPC - Case	8711500710826
EAN/UPC - Product/Case	8711500706720

## Dimensional drawing

Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-L 24W/840/4P 1CT/25	39.0 mm	18.0 mm	289.2 mm	315 mm	321.6 mm

## Photometric data



Spectral Power Distribution Colour - MASTER PL-L 24W/840/4P 1CT/25



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