



# 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		Luminous Efficacy (rated) (Nom)		75 lm/W
Cap-Base	2G11	Color rendering index (CRI)		80
Flux measurement reference	Sphere	Operating and Electrical		
Life to 50% Failures (Nom)	15,000 hour(s)	Power Consumption	24.2 W	
Light Technical		Lamp Current (Nom)	0.345 A	
Color Code	840 [CCT of 4000K]	Controls and Dimming		
Luminous Flux	1,800 lm	Dimmable	Yes	
Color Designation	Cool White (CW)	Approval and Application		
Chromaticity Coordinate X (Nom)	0.38	Energy Efficiency Class	G	
Chromaticity Coordinate Y (Nom)	0.38			
Correlated Color Temperature (Nom)	4000 K			

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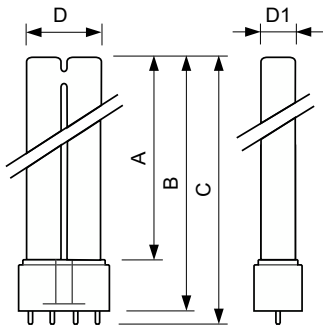
Mercury (Hg) Content (Max)	2 mg
Mercury (Hg) Content (Nom)	2.0 mg
Energy Consumption kWh/1000 h	25 kWh
EPREL Registration Number	423267

### Product Data

Order product name	MASTER PL-L 24W/840/4P 1CT/25
Full product name	MASTER PL-L 24W/840/4P 1CT/25
Full product code	871150070672040

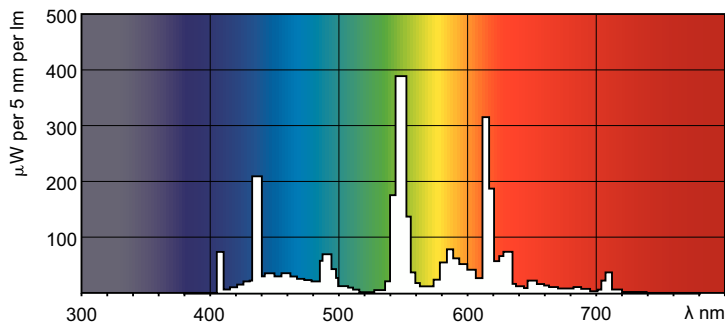
Order code	927903208470
Material Nr. (12NC)	927903208470
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500706720
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500710826

### 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

