



# MASTER PL-L 4 Pin

## MASTER PL-L 36W/827/4P 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

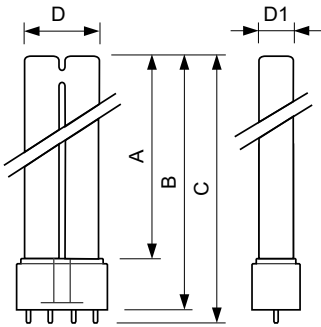
General Information		Color rendering index (CRI)	
Cap-Base	2G11 [2G11]		82
Flux measurement reference	Sphere	Operating and Electrical	
Light Technical		Power Consumption	36.3 W
Color Code	827 [CCT of 2700K]	Lamp Current (Nom)	0.435 A
Luminous Flux	2,850 lumen	Controls and Dimming	
Color Designation	Incandescent White	Dimmable	Yes
Chromaticity Coordinate X (Nom)	0.463	Approval and Application	
Chromaticity Coordinate Y (Nom)	0.42	Mercury (Hg) Content (Max)	2 mg
Correlated Color Temperature (Nom)	2700 K	Mercury (Hg) Content (Nom)	2.0 mg
Luminous Efficacy (rated) (Nom)	81 lm/W		

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Energy Consumption kWh/1000 h	37 kWh
EPREL Registration Number	423,269
<b>Product Data</b>	
Full product code	871150070673740
Order product name	MASTER PL-L 36W/827/4P 1CT/25
Order code	927903408270

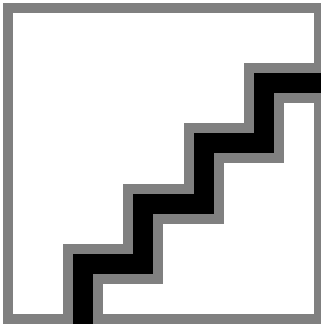
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material number (12NC)	927903408270
Full product name	MASTER PL-L 36W/827/4P 1CT/25
EAN/UPC - Case	8711500710857

## Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-L 36W/827/4P 1CT/25	39.0 mm	18.0 mm	384.2 mm	410 mm	416.6 mm

## Photometric data



Spectral Power Distribution Colour - MASTER PL-L 36W/827/4P 1CT/25

