

MASTER PL-L 4 Pin

MASTER PL-L 36W/830/4P 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
- $\boldsymbol{\cdot}$ 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	830 [CCT of 3000K]
Luminous Flux	2,900 lumen
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	81 lm/W
Color rendering index (CRI)	>80

Operating and Electrical	
Power Consumption	36 W
Lamp Current (Nom)	0.435 A
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Mercury (Hg) Content (Nom)	2.0 mg
Energy Consumption kWh/1000 h	40 kWh

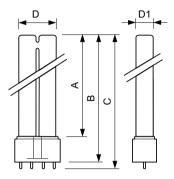
Datasheet, 2023, September 4 data subject to change

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Product Data	
Full product code	692341076151100
Order product name	MASTER PL-L 36W/830/4P 1CT/25
Order code	927903408331
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25

Material Nr. (12NC)	927903408331
Full product name	MASTER PL-L 36W/830/4P 1CT/25
EAN/UPC - Case	6923410762556
EAN/UPC - Product/Case	6923410761511

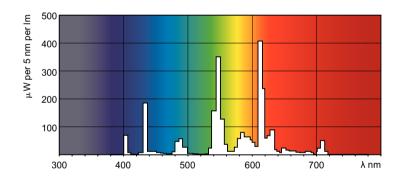
Dimensional drawing



 Product
 D (max)
 D1 (max)
 A (max)
 B (max)
 C (max)

 MASTER PL-L 36W/83O/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/830/4P 1CT/25



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