



MASTER PL-L 4 Pin

MASTER PL-L 24W/865/4P 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]
Flux measurement reference	Sphere
Light Technical	
Color Code	865 [CCT of 6500K]
Luminous Flux	1,750 lumen
Color Designation	Cool Daylight
Chromaticity Coordinate X (Nom)	0.313
Chromaticity Coordinate Y (Nom)	0.337
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	73 lm/W

Color rendering index (CRI)	80
Operating and Electrical	
Power Consumption	24.2 W
Lamp Current (Nom)	0.345 A
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Mercury (Hg) Content (Max)	2 mg
Mercury (Hg) Content (Nom)	2.0 mg

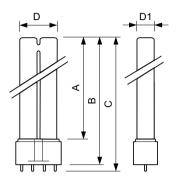
Datasheet, 2023, May 15 data subject to change

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Energy Consumption kWh/1000 h	25 kWh
EPREL Registration Number	423,268
Product Data	
Full product code	871150063517440
Order product name	MASTER PL-L 24W/865/4P 1CT/25
Order code	927903286570

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material number (12NC)	927903286570
Full product name	MASTER PL-L 24W/865/4P 1CT/25
EAN/UPC - Case	8711500635181

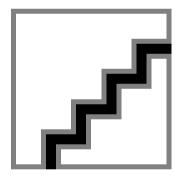
Dimensional drawing



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

 MASTER PL-L 24W/865/4P 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/865/4P 1CT/25



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