



MASTER PL-L 4 Pin



MASTER PL-L 18W/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]
Flux measurement reference	Sphere
Life to 50% Failures (Nom)	15,000 hour(s)
Light Technical	
Color Code	840 [CCT of 4000K]
Luminous Flux	1,200 lumen
Color Designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	0.38
Chromaticity Coordinate Y (Nom)	0.38
Correlated Color Temperature (Nom)	4000 K

Luminous Efficacy (rated) (Nom)	67 lm/W
Color rendering index (CRI)	80
Operating and Electrical	
Power Consumption	18.0 W
Lamp Current (Nom)	0.375 A
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy Efficiency Class	G

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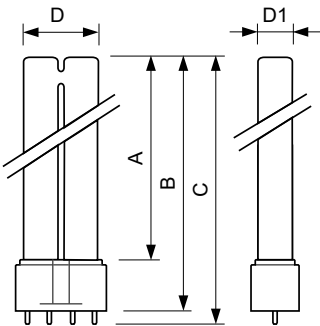
Mercury (Hg) Content (Max)	2 mg
Mercury (Hg) Content (Nom)	2.0 mg
Energy Consumption kWh/1000 h	18 kWh
EPREL Registration Number	423263

Product Data

Full product code	871150070669040
Order product name	MASTER PL-L 18W/840/4P 1CT/25
Order code	927903008470

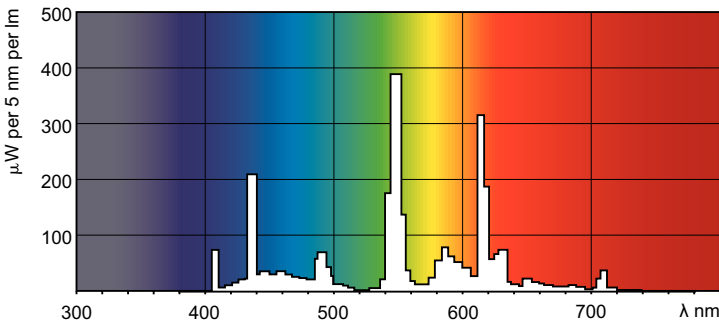
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	927903008470
Full product name	MASTER PL-L 18W/840/4P 1CT/25
EAN/UPC - Case	8711500610652
EAN/UPC - Product/Case	8711500706690

Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-L 18W/840/4P 1CT/25	39.0 mm	18.0 mm	194.2 mm	220 mm	226.6 mm

Photometric data



Spectral Power Distribution Colour - MASTER PL-L 18W/840/4P 1CT/25

