



MASTER PL-L 4 Pin

MASTER PL-L 18W/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

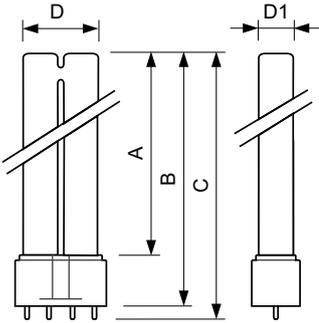
General Information		Color rendering index (CRI)	
Cap-Base	2G11 [2G11]		82
Flux measurement reference	Sphere		
Light Technical		Operating and Electrical	
Color Code	827 [CCT of 2700K]	Power Consumption	18.0 W
Luminous Flux	1,200 lumen	Lamp Current (Nom)	0.375 A
Color Designation	Incandescent White		
Chromaticity Coordinate X (Nom)	0.463	Controls and Dimming	
Chromaticity Coordinate Y (Nom)	0.42	Dimmable	Yes
Correlated Color Temperature (Nom)	2700 K		
Luminous Efficacy (rated) (Nom)	67 lm/W	Approval and Application	
		Mercury (Hg) Content (Max)	2 mg
		Mercury (Hg) Content (Nom)	2.0 mg

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Energy Consumption kWh/1000 h	18 kWh
EPREL Registration Number	423,261
Product Data	
Full product code	871150070667640
Order product name	MASTER PL-L 18W/827/4P 1CT/25
Order code	927903008270

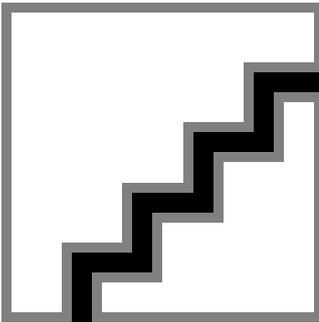
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material number (12NC)	927903008270
Full product name	MASTER PL-L 18W/827/4P 1CT/25
EAN/UPC - Case	8711500710703

Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-L 18W/827/4P 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/827/4P 1CT/25

