



MASTER PL-L 4 Pin



MASTER PL-L 40W/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
- 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
Flux measurement reference	Sphere
Light Technical	
Color Code	830 [CCT of 3000K]
Luminous Flux	3,500 lm
Color Designation	Warm White (WW)
Chromaticity Coordinate X (Nom)	0.44
Chromaticity Coordinate Y (Nom)	0.403
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	88 lm/W

Color rendering index (CRI)	82
Operating and Electrical	
Power Consumption	40.0 W
Lamp Current (Nom)	0.320 A
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) Content (Max)	2 mg

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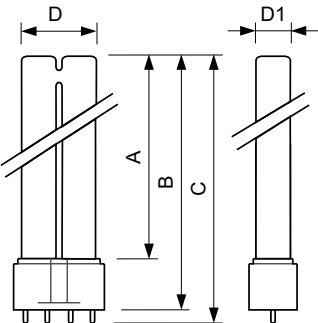
Mercury (Hg) Content (Nom)	2.0 mg
Energy Consumption kWh/1000 h	40 kWh
EPREL Registration Number	423311

Product Data

Order product name	MASTER PL-L 40W/830/4P 1CT/25
Full product name	MASTER PL-L 40W/830/4P 1CT/25
Full product code	871150061094240

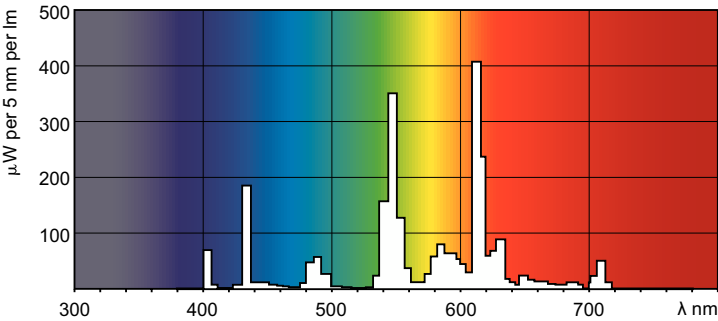
Order code	927908208370
Material Nr. (12NC)	927908208370
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500610942
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500610959

Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-L 40W/830/4P 1CT/25	39.0 mm	18.0 mm	509.2 mm	535 mm	541.6 mm

Photometric data



Spectral Power Distribution Colour - MASTER PL-L 40W/830/4P 1CT/25

