



MASTER PL-L 4 Pin

MASTER PL-L 55W/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

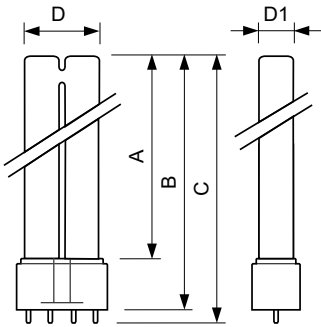
General Information		Color rendering index (CRI)	
Cap-Base	2G11 [2G11]		82
Flux measurement reference	Sphere	Operating and Electrical	
Light Technical		Power Consumption	55.3 W
Color Code	830 [CCT of 3000K]	Lamp Current (Nom)	0.525 A
Luminous Flux	4,700 lumen	Controls and Dimming	
Color Designation	Warm White (WW)	Dimmable	Yes
Chromaticity Coordinate X (Nom)	0.44	Approval and Application	
Chromaticity Coordinate Y (Nom)	0.403	Mercury (Hg) Content (Max)	2 mg
Correlated Color Temperature (Nom)	3000 K	Mercury (Hg) Content (Nom)	2.0 mg
Luminous Efficacy (rated) (Nom)	87 lm/W		

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Energy Consumption kWh/1000 h	56 kWh
EPREL Registration Number	423,313
Product Data	
Full product code	871150061541140
Order product name	MASTER PL-L 55W/830/4P 1CT/25
Order code	927908708370

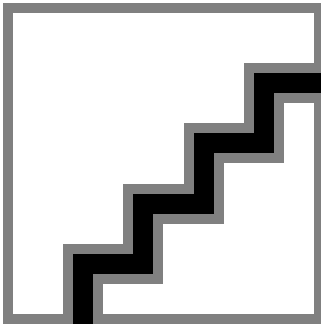
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material number (12NC)	927908708370
Full product name	MASTER PL-L 55W/830/4P 1CT/25
EAN/UPC - Case	8711500615541

Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-L 55W/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 55W/830/4P 1CT/25

