

MASTER PL-L 4 Pin

MASTER PL-L 55W/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
- 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
Nominal lifetime	15,000 hour(s)

Light Technical	
Color Code	865 [CCT of 6500K]
Luminous Flux	4,600 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	82 lm/W
Color rendering index (CRI)	80

Operating and Electrical	
Power Consumption	55.0 W
Lamp Current (Nom)	0.525 A

Controls and Dimming	
Dimmable	Yes

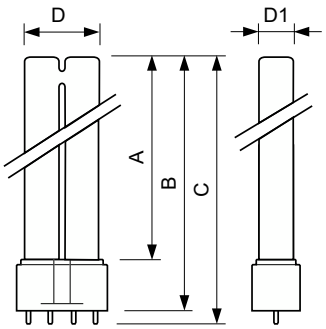
Approval and Application	
Mercury (Hg) Content (Nom)	2.0 mg
Energy Consumption kWh/1000 h	61 kWh

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Product Data	
Order product name	MASTER PL-L 55W/865/4P 1CT/25
Full product name	MASTER PL-L 55W/865/4P 1CT/25
Full product code	871150026170041
Order code	927908786572
Material Nr. (12NC)	927908786572

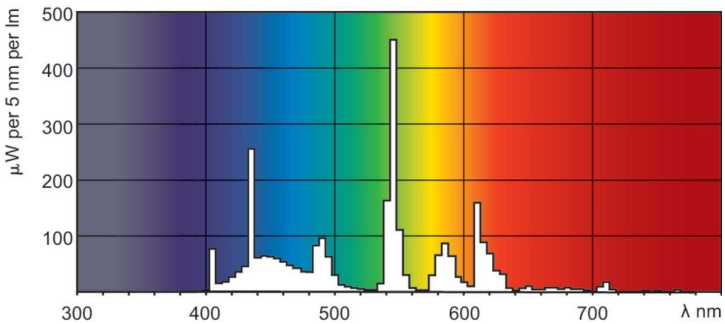
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500261700
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500261717

Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-L 55W/865/4P 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/865/4P 1CT/25

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