



# MASTER PL-L 4 Pin

## MASTER PL-L 24W/827/4P 1CT/25

Energy-saving compact fluorescent lamps. Compact long-arc low-pressure mercury discharge lamp. Envelope consists of 2 parallel fluorescent tubes

### 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
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- Shorter lamp life when often switching and not well pre-heated electrodes
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- 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.
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### 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	827 [CCT of 2700K]
Luminous Flux	1,800 lm
Color Designation	Incandescent White
Chromaticity Coordinate X (Nom)	0.463
Chromaticity Coordinate Y (Nom)	0.42

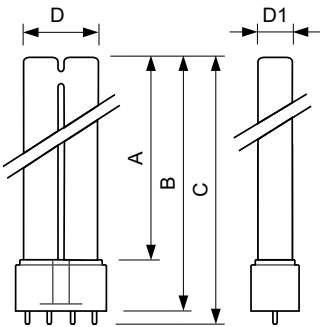
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	75 lm/W
Color rendering index (CRI)	82
Operating and Electrical	
Power Consumption	24.2 W
Lamp Current (Nom)	0.345 A
Controls and Dimming	
Dimmable	Yes

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Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) Content (Max)	2 mg
Mercury (Hg) Content (Nom)	2.0 mg
Energy Consumption kWh/1000 h	25 kWh
EPREL Registration Number	423265
Product Data	
Order product name	MASTER PL-L 24W/827/4P 1CT/25
Full product name	MASTER PL-L 24W/827/4P 1CT/25

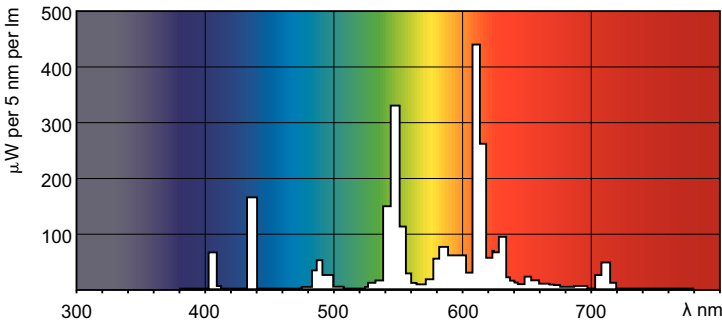
Full product code	871150070670640
Order code	927903208270
Material Nr. (12NC)	927903208270
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500706706
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500710765

Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-L 24W/827/4P 1CT/25	39.0 mm	18.0 mm	289.2 mm	315 mm	321.6 mm

Photometric data



Spectral Power Distribution Colour - MASTER PL-L 24W/827/4P 1CT/25

