



# **MASTER PL-L 4 Pin**



# MASTER PL-L 18W/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
- · 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
Life to 50% Failures (Nom)	15,000 hour(s)
Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux	1,200 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)	67 lm/W
Color rendering index (CRI)	82
Operating and Electrical	
Power Consumption	18.0 W

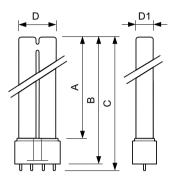
Lamp Current (Nom)	0.375 A
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) Content (Max)	2 mg
Mercury (Hg) Content (Nom)	2.0 mg
Energy Consumption kWh/1000 h	18 kWh
EPREL Registration Number	423261
Product Data	
Order product name	MASTER PL-L 18W/827/4P 1CT/25
Full product name	MASTER PL-L 18W/827/4P 1CT/25
Full product code	871150070667640
Order code	70667640

Datasheet, 2023, April 15 data subject to change

## **MASTER PL-L 4 Pin**

Material Nr. (12NC)	927903008270
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500706676
Numerator - Packs per outer box	25

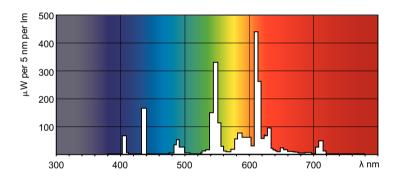
## Dimensional drawing



 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



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