

# **MASTER PL-L 4 Pin**

# MASTER PL-L 36W/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	2,850 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)	81 lm/W
Color rendering index (CRI)	82
Operating and Electrical	
Power Consumption	36.3 W
Lamp Current (Nom)	0.435 A
Controls and Dimming	
Dimmable	Yes

Datasheet, 2023, April 15 data subject to change

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

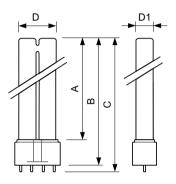
Energy Efficiency Class	G
Mercury (Hg) Content (Max)	2 mg
Mercury (Hg) Content (Nom)	2.0 mg
Energy Consumption kWh/1000 h	37 kWh
EPREL Registration Number	423269

Full product code	871150070673740
Order code	927903408270
Material Nr. (12NC)	927903408270
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500706737
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500710857

Pr	od	uct	Data	
				-

Order product name	MASTER PL-L 36W/827/4P 1CT/25
Full product name	MASTER PL-L 36W/827/4P 1CT/25

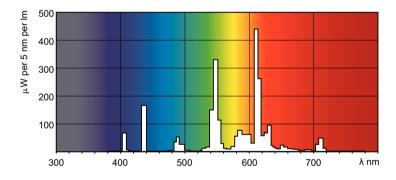
### Dimensional drawing



 Product
 D (max)
 D1 (max)
 A (max)
 B (max)
 C (max)

 MASTER PL-L 36W/827/4P 1CT/25
 39.0 mm
 18.0 mm
 384.2 mm
 410 mm
 416.6 mm

#### Photometric data



Spectral Power Distribution Colour - MASTER PL-L 36W/827/4P 1CT/25



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