



# MASTER PL-S 4 Pin

## MASTER PL-S 9W/827/4P 1CT/5X10BOX

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

### Product data

General Information	
Cap base	2G7 [ 2G7]
Life to 50% failures preheat (nom.)	13000 h
LSF Preheat 2000 h Rated	99 %
LSF Preheat 4000 h Rated	98 %
LSF Preheat 6000 h Rated	97 %
LSF Preheat 8000 h Rated	92 %
LSF Preheat 16000 h Rated	30 %
Light Technical	
Colour code	827 [ CCT of 2,700 K]
Luminous flux (nom.)	600 lm
Luminous flux (rated) (nom.)	583 lm
Colour designation	Incandescent White
Correlated colour temperature (nom.)	2700 K
Luminous efficacy (rated) (nom.)	73 lm/W
Color rendering index (nom.)	82
LLMF 2000 h Rated	95 %
LLMF 4000 h Rated	92 %
LLMF 6000 h Rated	90 %
LLMF 8000 h Rated	88 %
LLMF 12000 h Rated	86 %
Operating and Electrical	
Power (Rated) (Nom)	8.6 W

Lamp current (nom.)	0.170 A
Temperature	
Design temperature (nom.)	28 °C
Controls and Dimming	
Dimmable	yes
Mechanical and Housing	
Cap base information	4P
Approval and Application	
Energy efficiency label (EEL)	A
Mercury (Hg) content (nom.)	1.4 mg
Energy Consumption kWh/1000 h	9 kWh
Product Data	
Full product code	871150026090170
Order product name	MASTER PL-S 9W/827/4P 1CT/5X10BOX
EAN/UPC – product	8711500260901
Order code	26090170
Local Code	9PLS8274PINB
Numerator – quantity per pack	1
Numerator – packs per outer box	50
Material no. (I2NC)	927936282711

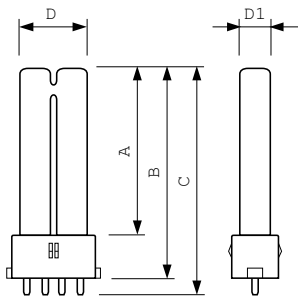
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Net weight (piece)	30.000 g
ILCOS Code	FSD-9/27/1B-E-2G7

## 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 HF 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.

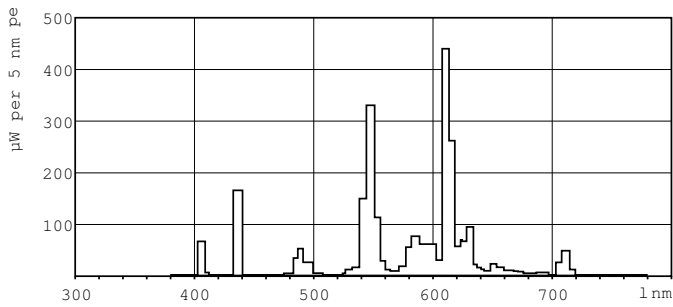
## Dimensional drawing



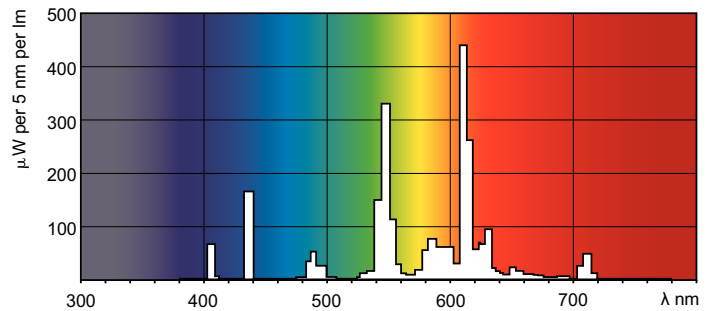
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-S 9W/827/4P 1CT/ 5X10BOX	28 mm	13 mm	128 mm	145 mm	151.1 mm

PL-S 9W/827/4P LM

## Photometric data



Lightcolour /827



Lightcolour /827

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## Lifetime

