



MASTER PL-S 4 Pin

MASTER PL-S 9W/830/4P 1CT/5X10BOX

MASTER PL-S is an efficient low-wattage compact fluorescent lamp, typically used for decorative and orientation purposes. The original Philips-invented bridge technology guarantees optimum performance in the application, enabling more light and higher efficacy than the bended technology. The 4-pin version is designed for operation on electronic gear and is provided with a plug-in/pull-out lamp base.

Product data

General Information		LLMF 12000 h Rated	
Cap base	2G7 [2G7]		86 %
Life to 50% failures preheat (nom.)	13000 h	Operating and Electrical	
LSF Preheat 2000 h Rated	99 %	Power (Rated) (Nom)	8.6 W
LSF Preheat 4000 h Rated	98 %	Lamp current (nom.)	0.170 A
LSF Preheat 6000 h Rated	97 %	Temperature	
LSF Preheat 8000 h Rated	92 %	Design temperature (nom.)	28 °C
LSF Preheat 16000 h Rated	30 %	Controls and Dimming	
Light Technical		Dimmable	Yes
Colour code	830 [CCT of 3,000 K]	Mechanical and Housing	
Luminous flux (nom.)	600 lm	Cap base information	4P
Luminous flux (rated) (nom.)	583 lm	Approval and Application	
Colour designation	Warm White (WW)	Energy efficiency label (EEL)	A
Correlated colour temperature (nom.)	3000 K	Mercury (Hg) content (nom.)	1.4 mg
Luminous efficacy (rated) (nom.)	73 lm/W	Energy Consumption kWh/1000 h	9 kWh
Color rendering index (nom.)	82	Product Data	
LLMF 2000 h Rated	95 %	Full product code	871150026093270
LLMF 4000 h Rated	92 %		
LLMF 6000 h Rated	90 %		
LLMF 8000 h Rated	88 %		

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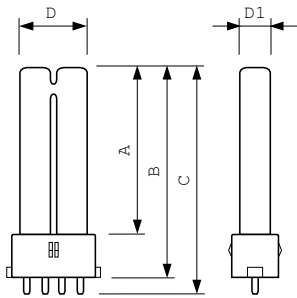
Order product name	MASTER PL-S 9W/830/4P 1CT/5X10BOX
EAN/UPC – product	8711500260932
Order code	26093270
Numerator – quantity per pack	1
Numerator – packs per outer box	50

Material no. (12NC)	927936283011
Net weight (piece)	30.000 g
ILCOS Code	FSD-9/30/1B-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.

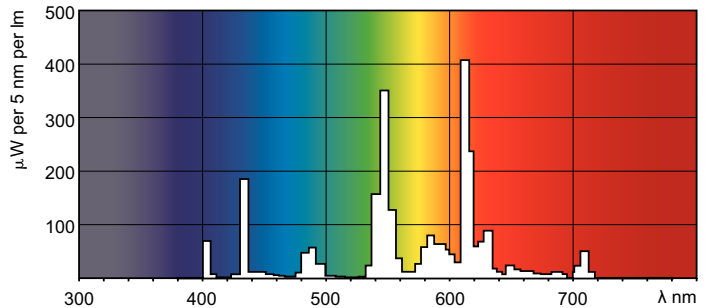
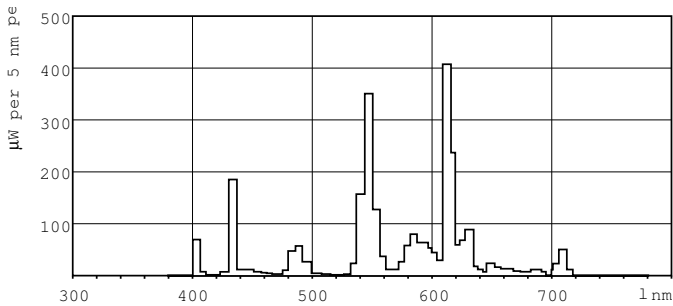
Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-S 9W/830/4P 1CT/ 5X10BOX	28 mm	13 mm	128 mm	145 mm	151.1 mm

PL-S 9W/830/4P LM

Photometric data



Lightcolour /830

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Lifetime

