



MASTER PL-S 2 Pin

MASTER PL-S 11W/840/2P 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 2-pin version is designed for operation on electromagnetic gear and is provided with a plug-in/pull-out lamp base

Product data

General Information	
Cap-Base	G23 [G23]
Life To 10% Failures (Nom)	6500 h
Life to 50% Failures (Nom)	10000 h
LSF 2000 h Rated	99 %
LSF 4000 h Rated	98 %
LSF 6000 h Rated	95 %
LSF 8000 h Rated	86 %
Light Technical	
Color Code	840 [CCT of 4000K]
Luminous Flux (Nom)	900 lm
Luminous Flux (Rated) (Nom)	893 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	77 lm/W
Color Rendering Index (Nom)	82
LLMF 2000 h Rated	94 %
LLMF 4000 h Rated	91 %
LLMF 6000 h Rated	89 %

LLMF 8000 h Rated	86 %
Operating and Electrical	
Power (Rated) (Nom)	11.6 W
Lamp Current (Nom)	0.155 A
Temperature	
Design Temperature (Nom)	28 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Cap-Base Information	2 Pins
Approval and Application	
Energy Efficiency Label (EEL)	A
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	14 kWh

MASTER PL-S 2 Pin

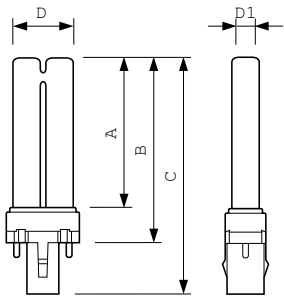
Product Data	
Full product code	871150026109070
Order product name	MASTER PL-S 11W/840/2P 1CT/5X10BOX
EAN/UPC - Product	8711500261090
Order code	927936484011
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	50
Material Nr. (12NC)	927936484011
Net Weight (Piece)	43.000 g
ILCOS Code	FSD-11/40/1B-I-G23

Warnings and Safety

- Use only with electromagnetic control gear
- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position
- Dimming is not possible
- 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.

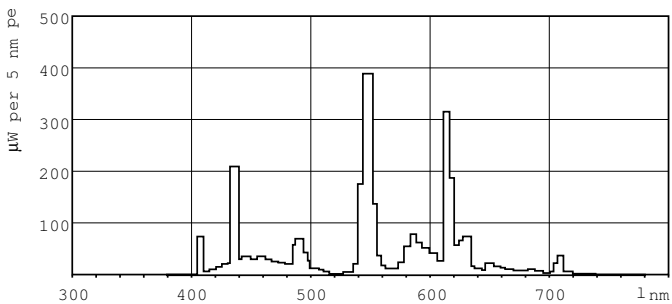
Dimensional drawing



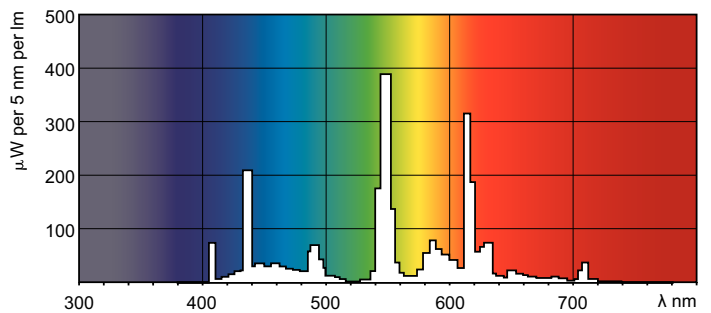
PL-S 11W/840/2P LM

Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-S 11W/840/2P 1CT/5X10BOX	28 mm	13 mm	198 mm	214 mm	235.8 mm

Photometric data



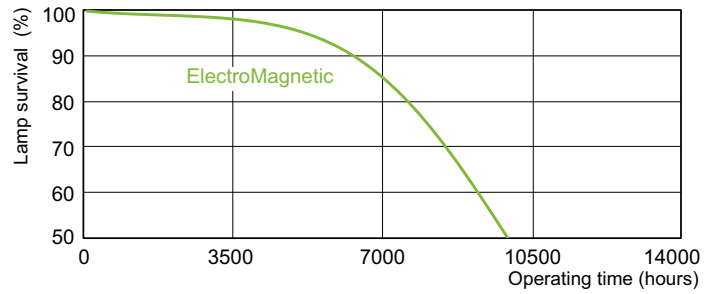
Lightcolor /840



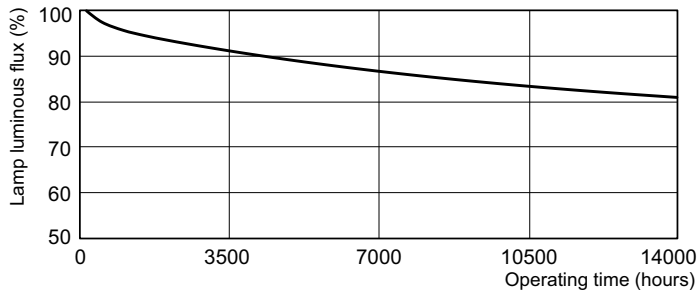
Lightcolor /840

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Lifetime



Life Expectancy 12 h cycle



Life Expectancy 3 h cycle

Lumen Maintenance 3 h + 12 h cycle

