



MASTER PL-S 2 Pin

MASTER PL-S 11W/840/2P 1CT/10

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

Warnings and Safety

- \cdot 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.

Product data

General Information		
Cap-Base	G23	
Life to 50% Failures (Nom)	10,000 h	
Light Technical		
Color Code	840 [CCT of 4000K]	
Luminous Flux	900 lm	
Color Designation	Cool White (CW)	
Correlated Color Temperature (Nom)	4000 K	
Luminous Efficacy (rated) (Nom)	77 lm/W	
Color rendering index (CRI)	82	

Operating and Electrical	
Power Consumption	11.6 W
Lamp Current (Nom)	0.155 A
Controls and Dimming	
Dimmable	No
Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	14 kWh

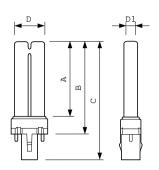
Datasheet, 2023, April 14 data subject to change

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Product Data				
Order product name	MASTER PL-S 11W/840/2P 1CT/10			
Full product name	MASTER PL-S 11W/840/2P 1CT/10			
Full product code	871869960708100			
Local code description	MPLS11W8402P			
Order code	927936484065			
Material Nr. (12NC)	927936484065			

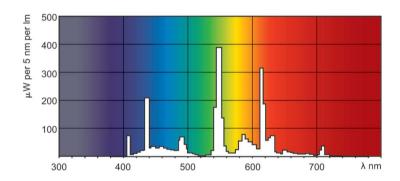
Local order code	MPLS11W8402P
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699607081
Numerator - Packs per outer box	10
EAN/UPC - Case	8718699607098

Dimensional drawing



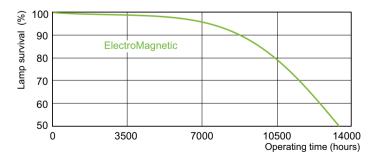
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-S 11W/840/2P 1CT/10	28 mm	13 mm	198 mm	214 mm	235.8 mm

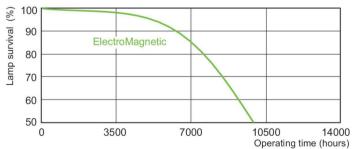
Photometric data



Spectral Power Distribution Colour - MASTER PL-S 11W/840/2P 1CT/10

Lifetime



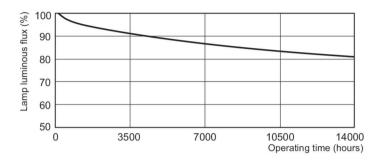


Life Expectancy Diagram - MASTER PL-S 11W/840/2P 1CT/10

Life Expectancy Diagram - MASTER PL-S 11W/840/2P 1CT/10

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Lifetime



Lumen Maintenance Diagram - MASTER PL-S 11W/840/2P 1CT/10



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