



MASTER PL-S 2 Pin

MASTER PL-S 5W/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

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.

Product data

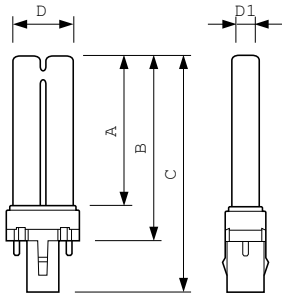
General Information		Color rendering index (CRI)	
Cap-Base	G23 [G23]		80
Flux measurement reference	Sphere		
Light Technical		Operating and Electrical	
Color Code	840 [CCT of 4000K]	Power Consumption	5.5 W
Luminous Flux	250 lumen	Lamp Current (Nom)	0.180 A
Color Designation	Cool White (CW)		
Chromaticity Coordinate X (Nom)	0.38	Controls and Dimming	
Chromaticity Coordinate Y (Nom)	0.38	Dimmable	No
Correlated Color Temperature (Nom)	4000 K	Approval and Application	
Luminous Efficacy (rated) (Nom)	48 lm/W	Mercury (Hg) Content (Max)	1.4 mg
		Mercury (Hg) Content (Nom)	1.4 mg

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Energy Consumption kWh/1000 h	6 kWh
EPREL Registration Number	423,579
Product Data	
Full product code	871150026048270
Order product name	MASTER PL-S 5W/840/2P 1CT/5X10BOX
Order code	927935284011

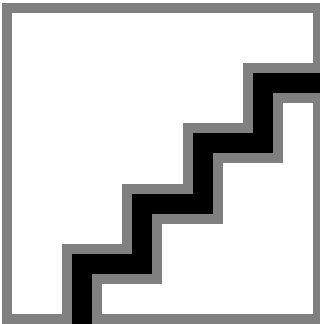
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material number (12NC)	927935284011
Full product name	MASTER PL-S 5W/840/2P 1CT/5X10BOX
EAN/UPC - Case	8711500260505

Dimensional drawing



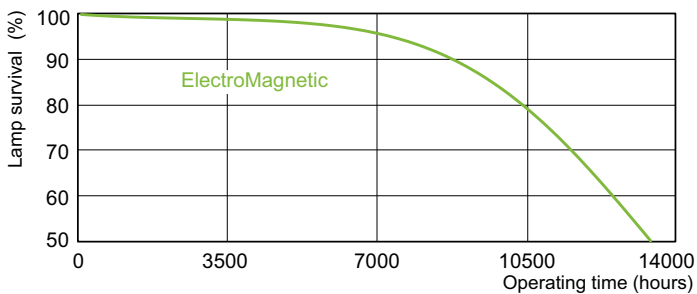
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-S 5W/840/2P 1CT/ 5X10BOX	28 mm	13 mm	67 mm	83 mm	105 mm

Photometric data



Spectral Power Distribution Colour - MASTER PL-S 5W/840/2P 1CT/5X10BOX

Lifetime



Life Expectancy Diagram - MASTER PL-S 5W/840/2P 1CT/5X10BOX



Life Expectancy Diagram - MASTER PL-S 5W/840/2P 1CT/5X10BOX

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Lifetime



Lumen Maintenance Diagram - MASTER PL-S 5W/840/2P 1CT/5X10BOX

