



MASTER PL-S 2 Pin



MASTER PL-S 9W/830/2P 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		Luminous Efficacy (rated) (Nom)		67 lm/W
Cap-Base	G23	Color rendering index (CRI)		82
Flux measurement reference	Sphere	Operating and Electrical		
Life to 50% Failures (Nom)	10,000 hour(s)	Power Consumption	8.8 W	
Light Technical		Lamp Current (Nom)	0.170 A	
Color Code	830 [CCT of 3000K]	Controls and Dimming		
Luminous Flux	600 lm	Dimmable	No	
Color Designation	Warm White (WW)	Approval and Application		
Chromaticity Coordinate X (Nom)	0.44	Energy Efficiency Class	G	
Chromaticity Coordinate Y (Nom)	0.403			
Correlated Color Temperature (Nom)	3000 K			

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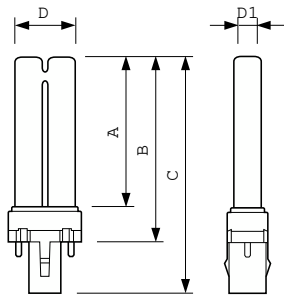
Mercury (Hg) Content (Max)	1.4 mg
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	9 kWh
EPREL Registration Number	423590

Product Data

Order product name	MASTER PL-S 9W/830/2P 1CT/5X10BOX
Full product name	MASTER PL-S 9W/830/2P 1CT/5X10BOX
Full product code	871150026084070

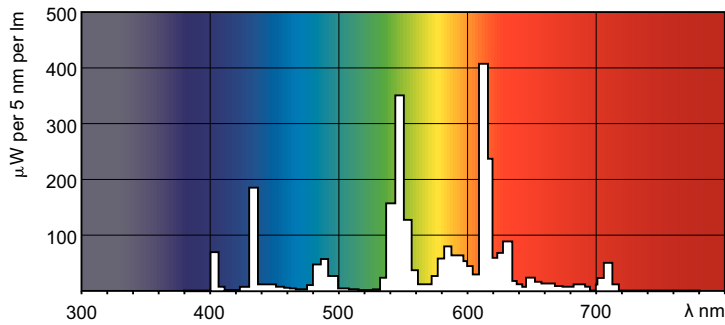
Order code	927936083011
Material Nr. (12NC)	927936083011
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500260840
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500260864

Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-S 9W/830/2P 1CT/ 5X10BOX	28 mm	13 mm	129 mm	145 mm	167 mm

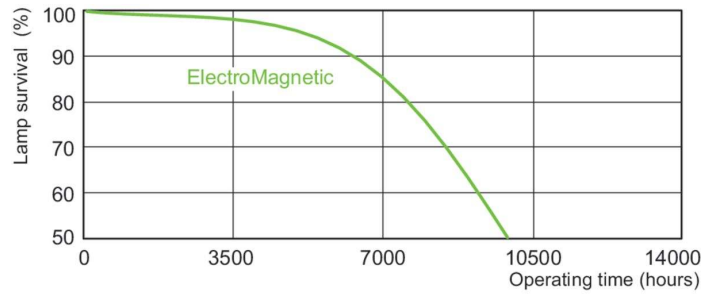
Photometric data



Spectral Power Distribution Colour - MASTER PL-S 9W/830/2P 1CT/5X10BOX

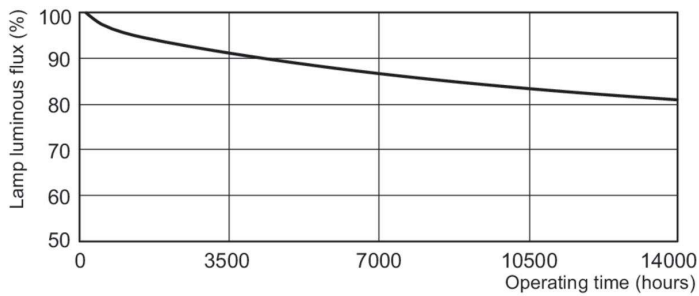
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Lifetime



Life Expectancy Diagram - MASTER PL-S 9W/830/2P 1CT/5X10BOX

Life Expectancy Diagram - MASTER PL-S 9W/830/2P 1CT/5X10BOX



Lumen Maintenance Diagram - MASTER PL-S 9W/830/2P 1CT/5X10BOX

