



MASTER PL-S 2 Pin

MASTER PL-S 7W/865/2P 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

- 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

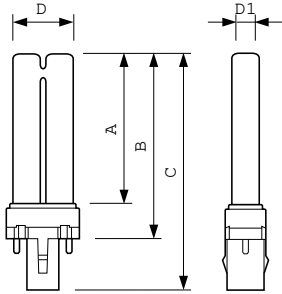
General Information		Operating and Electrical	
Cap-Base	G23 [G23]	Power Consumption	7.1 W
Life to 50% Failures (Nom)	10,000 hour(s)	Lamp Current (Nom)	0.175 A
Light Technical		Voltage (Nom)	46 V
Color Code	865 [CCT of 6500K]	Voltage (Nom)	46 V
Luminous Flux	400 lumen	Controls and Dimming	
Color Designation	Cool Daylight	Dimmable	No
Correlated Color Temperature (Nom)	6500 K	Approval and Application	
Luminous Efficacy (rated) (Nom)	56.3 lm/W	Mercury (Hg) Content (Nom)	1.4 mg
Color rendering index (CRI)	82		

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Product Data	
Full product code	871869960698500
Order product name	MASTER PL-S 7W/865/2P 1CT/10
Order code	927935686565
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10

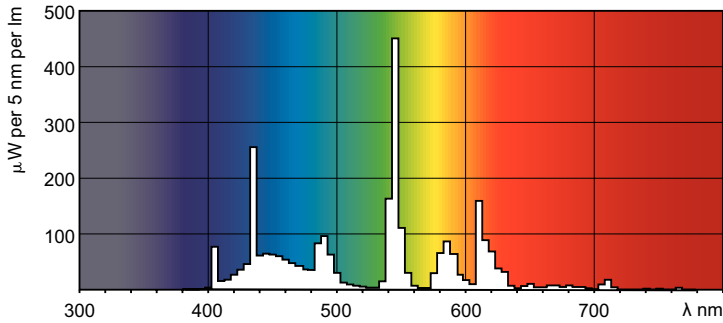
Material Nr. (12NC)	927935686565
Full product name	MASTER PL-S 7W/865/2P 1CT/10
EAN/UPC - Case	8718699606992
EAN/UPC - Product/Case	8718699606985

Dimensional drawing



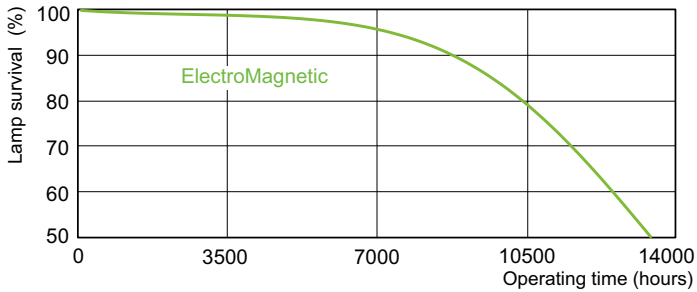
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-S 7W/865/2P 1CT/10	28 mm	13 mm	97 mm	113 mm	135 mm

Photometric data

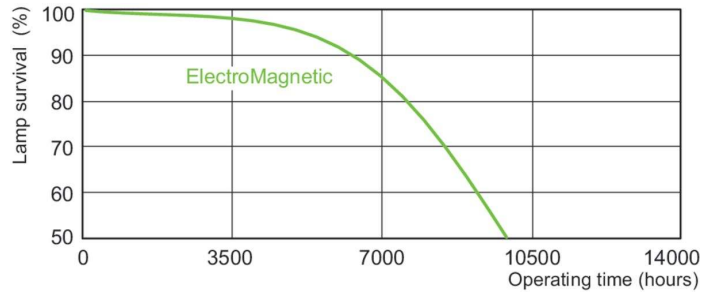


Spectral Power Distribution Colour - MASTER PL-S 7W/865/2P 1CT/10

Lifetime



Life Expectancy Diagram - MASTER PL-S 7W/865/2P 1CT/10



Life Expectancy Diagram - MASTER PL-S 7W/865/2P 1CT/10

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Lifetime



Lumen Maintenance Diagram - MASTER PL-S 7W/865/2P 1CT/10

