



MASTER PL-S 2 Pin

MASTER PL-S 9W/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

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

G23	
10,000 hour(s)	
865 [CCT of 6500K]	
	10,000 hour(s)

Luminous Flux	540 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	62 lm/W
Color rendering index (CRI)	82

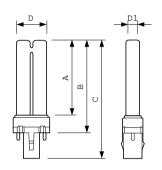
Datasheet, 2023, April 14 data subject to change

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Operating and Electrical	
Power Consumption	8.6 W
Lamp Current (Nom)	0.170 A
Voltage (Nom)	60 V
Voltage (Nom)	60 V
Controls and Dimming	
Dimmable	No
Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg
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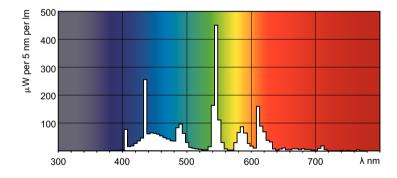
Product Data	
Order product name	MASTER PL-S 9W/865/2P 1CT/10
Full product name	MASTER PL-S 9W/865/2P 1CT/10
Full product code	871869960704300
Order code	927936086565
Material Nr. (12NC)	927936086565
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699607043
Numerator - Packs per outer box	10
EAN/UPC - Case	8718699607050
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Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-S 9W/865/2P 1CT/10	28 mm	13 mm	97 mm	113 mm	135 mm

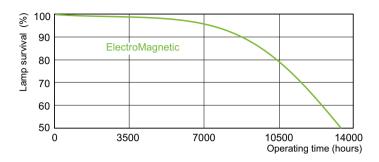
Photometric data

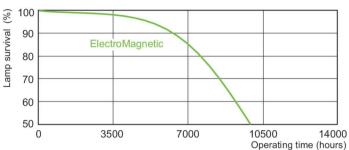


Spectral Power Distribution Colour - MASTER PL-S 9W/865/2P 1CT/10

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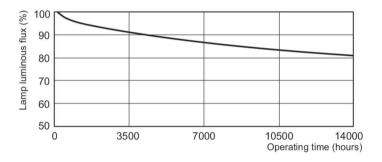
Lifetime





Life Expectancy Diagram - MASTER PL-S 9W/865/2P 1CT/10





Lumen Maintenance Diagram - MASTER PL-S 9W/865/2P 1CT/10



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