



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

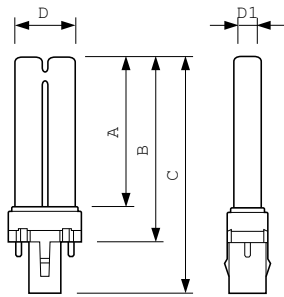
General information		Color Rendering Index (Nom)	
Cap-Base	G23 [G23]		82
Life to 50% Failures (Nom)	10000 h		
Light technical		Operating and electrical	
Color Code	865 [CCT of 6500K]	Power (Rated) (Nom)	7.1 W
Luminous Flux (Nom)	400 lm	Lamp Current (Nom)	0.175 A
Color Designation	Cool Daylight	Voltage (Nom)	46 V
Lumen Maintenance 2000 h (Nom)	91 %	Controls and dimming	
Lumen Maintenance 5000 h (Nom)	87 %	Dimmable	No
Correlated Color Temperature (Nom)	6500 K		
Luminous Efficacy (rated) (Nom)	56.3 lm/W		

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Mechanical and housing	
Cap-Base Information	2P
Approval and application	
Mercury (Hg) Content (Nom)	1.4 mg
Product data	
Full product code	871869960698500
Order product name	MASTER PL-S 7W/865/2P 1CT/10

EAN/UPC - Product	8718699606985
Order code	927935686565
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	927935686565
Net Weight (Piece)	26.000 g

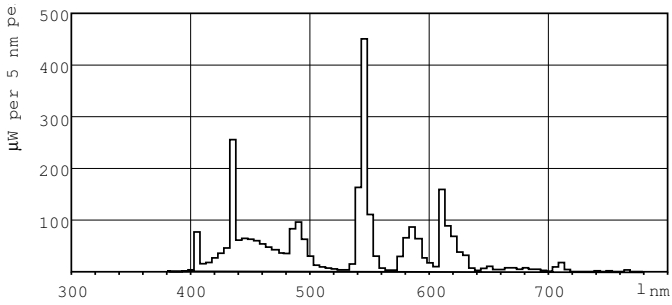
Dimensional drawing



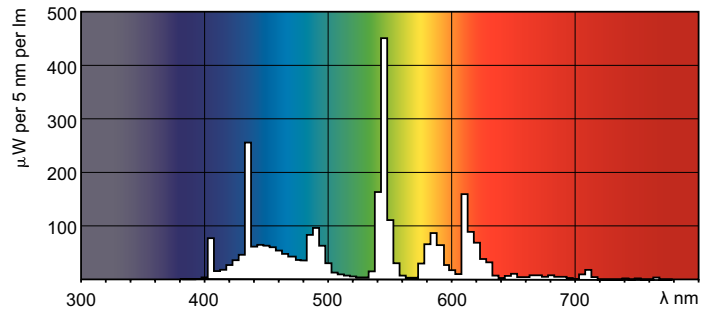
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Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-S 7W/865/2P 1CT/10	28 mm	13 mm	97 mm	113 mm	135 mm

Photometric data



Lightcolor /865



Lightcolor /865

MASTER PL-S 2 Pin

Lifetime



Life Expectancy 12 h cycle



Life Expectancy 3 h cycle

Lumen Maintenance 3 h + 12 h cycle

