



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

Product data

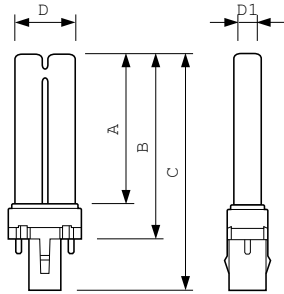
General Information	
Cap base	G23 [G23]
Life to 50% failures (nom.)	10000 h
Light Technical	
Colour Code	865 [CCT of 6,500 K]
Lamp Luminous Flux 25°C EL (Nom)	540 lm
Colour Designation	Cool Daylight
Lumen maintenance 2,000 hours (nom.)	91 %
Lumen maintenance 5,000 hours (nom.)	87 %
Colour Temperature, horizontal (Nom)	6500 K
Lamp Luminous Efficacy EM (Nom)	62 lm/W
Colour Rendering Index,horiz (Nom)	82
Operating and Electrical	
Power (Rated) (Nom)	8.6 W
Lamp current (nom.)	0.170 A
Voltage (Nom)	60 V
Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Cap base information	2P
Approval and Application	
Energy efficiency label (EEL)	A
Mercury (Hg) content (nom.)	1.4 mg
Product Data	
Full product code	871869960704300
Order product name	MASTER PL-S 9W/865/2P 1CT/10
EAN/UPC – product	8718699607043
Order code	927936086565
Numerator – quantity per pack	1
Numerator – packs per outer box	10
Material no. (12NC)	927936086565
Net weight (piece)	32.000 g

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Warnings and Safety

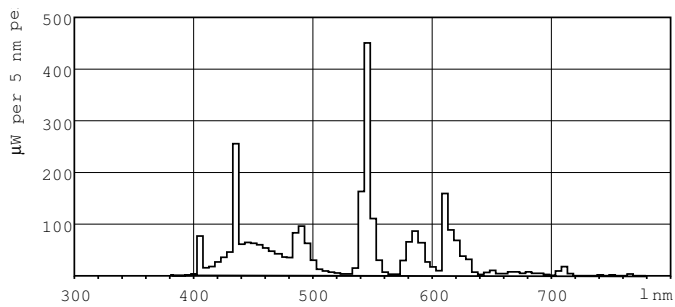
Dimensional drawing



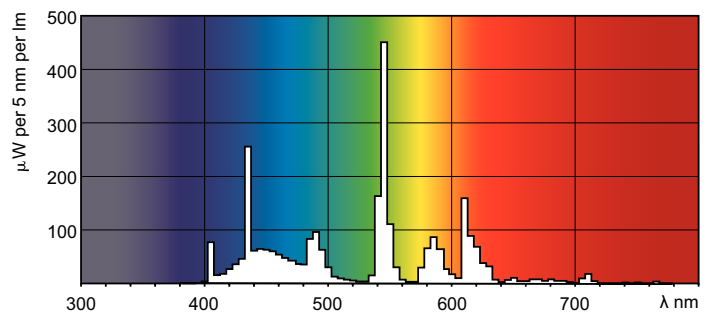
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-S 9W/865/2P	28 mm	13 mm	97 mm	113 mm	135 mm
1CT/10					

PL-S 9W/865/2P LM

Photometric data

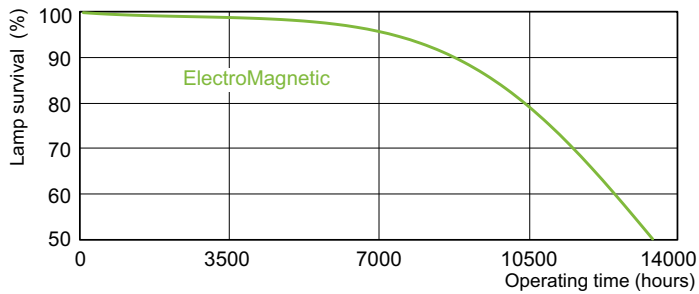


Lightcolour /865



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Lifetime



LDLE_PLS2PLM_0002-Life expectancy diagram



LDLE_PLS2PLM_0001-Life expectancy diagram

MASTER PL-S 2 Pin

Lifetime



LDLM_PLS2PLM_0001-Lumen maintenance diagram

