



MASTER PL-S 2 Pin

MASTER PL-S 11W/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

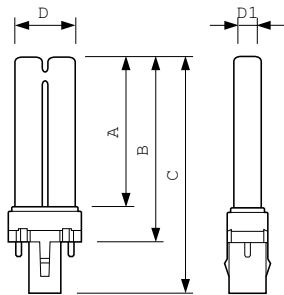
General Information		Colour Rendering Index,horiz (Nom)	
Cap base	G23 [G23]	82	
Life to 50% failures (nom.)	10000 h	Operating and Electrical	
Light Technical		Power (Rated) (Nom)	11.6 W
Colour Code	865 [CCT of 6,500 K]	Lamp current (nom.)	0.160 A
Lamp Luminous Flux 25°C EL (Nom)	835 lm	Voltage (Nom)	89 V
Colour Designation	Cool Daylight	Controls and Dimming	
Lumen maintenance 2,000 hours (nom.)	91 %	Dimmable	No
Lumen maintenance 5,000 hours (nom.)	87 %		
Colour Temperature, horizontal (Nom)	6500 K		
Lamp Luminous Efficacy EM (Nom)	70 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	871869960710400
Order product name	MASTER PL-S 11W/865/2P 1CT/10

EAN/UPC – product	8718699607104
Order code	927936486565
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
SAP material	927936486565
SAP net weight (piece)	43.000 g

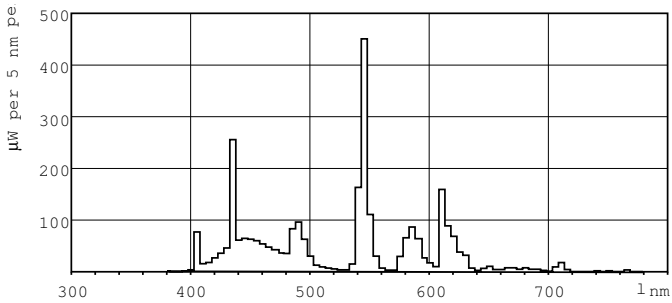
Dimensional drawing



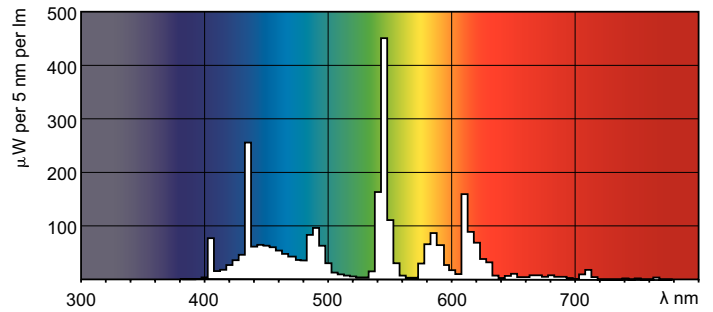
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Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-S 11W/865/2P 1CT/10	28 mm	13 mm	97 mm	113 mm	135 mm

Photometric data



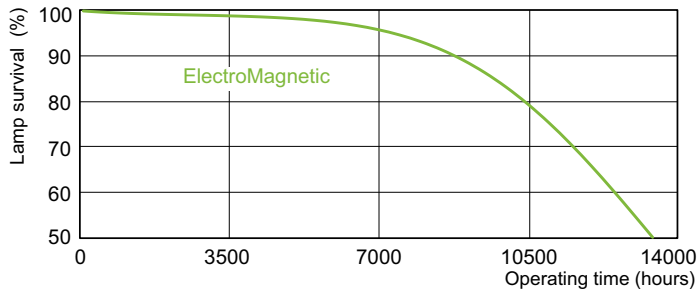
LDPB_PLC2P_865-Spectral power distribution B/W



LDPO_PLC2P_865-Spectral power distribution Colour

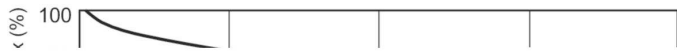
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Lifetime



LDLE_PLS2PLM_0002-Life expectancy diagram

LDLE_PLS2PLM_0001-Life expectancy diagram



LDLM_PLS2PLM_0001-Lumen maintenance diagram

