



MASTER PL-S 4 Pin

MASTER PL-S 11W/840/4P 1CT/5X10BOX

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 4-pin version is designed for operation on electronic gear and is provided with a plug-in/pull-out lamp base.

Product data

General Information		LLMF 12000 h Rated	
Cap-Base	2G7 [2G7]		86 %
Life to 50% Failures Preheat (Nom)	13000 h	Operating and Electrical	
LSF Preheat 2000 h Rated	99 %	Power (Nom)	11.6 W
LSF Preheat 4000 h Rated	98 %	Lamp Current (Nom)	0.160 A
LSF Preheat 6000 h Rated	97 %	Temperature	
LSF Preheat 8000 h Rated	92 %	Design Temperature (Nom)	28 °C
LSF Preheat 16000 h Rated	30 %	Controls and Dimming	
		Dimmable	Yes
Light Technical		Mechanical and Housing	
Color Code	840 [CCT of 4000K]	Cap-Base Information	4 Pins
Luminous Flux (Nom)	900 lm	Approval and Application	
Luminous Flux (Rated) (Nom)	900 lm	Energy Efficiency Label (EEL)	A
Color Designation	Cool White (CW)	Mercury (Hg) Content (Nom)	1.4 mg
Correlated Color Temperature (Nom)	4100 K	Energy Consumption kWh/1000 h	13 kWh
Luminous Efficacy (rated) (Nom)	82 lm/W	Product Data	
Color Rendering Index (Nom)	82	Full product code	871150026122970
LLMF 2000 h Rated	95 %		
LLMF 4000 h Rated	92 %		
LLMF 6000 h Rated	90 %		
LLMF 8000 h Rated	88 %		

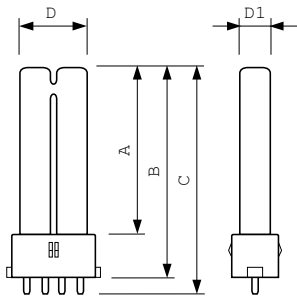
MASTER PL-S 4 Pin

Order product name	MASTER PL-S 11W/840/4P 1CT/5X10BOX
EAN/UPC - Product	8711500261229
Order code	927936684011
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50

Material Nr. (12NC)	927936684011
Net Weight (Piece)	41.000 g
ILCOS Code	FSD-11/40/1B-E-2G7

Warnings and Safety

Dimensional drawing

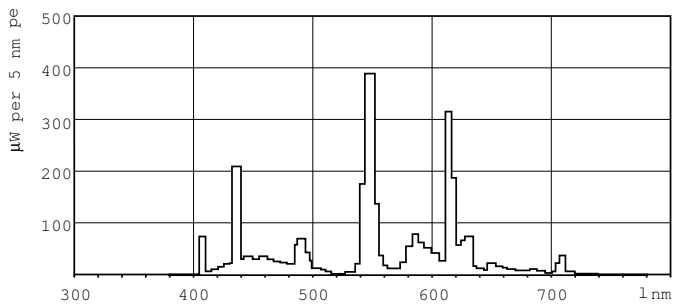


PL-S 11W/840/4P LM

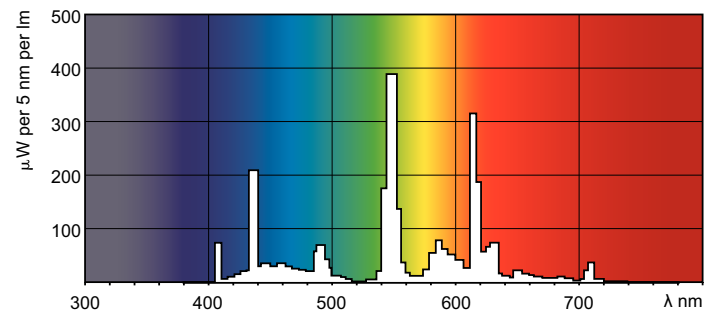
Product

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Photometric data



LDPB_PLS4PLM_840-Spectral power distribution B/W



LDPO_PLS4PLM_840-Spectral power distribution Colour

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Lifetime



LDLE_PLS4PLM_0001-Life expectancy diagram

LDLE_PLS4PLM_0002-Life expectancy diagram



LDLM_PLS4PLM_0001-Lumen maintenance diagram

