

MASTER PL-S 2 Pin

MASTER PL-S 11W/840/2P 1CT

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 Characteristics

Cap-Base	G23 [Two-Pin Compact Fluorescent; low preheat current; two retainers]
Cap-Base Information	2P
Life to 10% failures	6500 hr
Life to 50% failures	10000 hr
EM	
LSF EM 2000h Rated,	99 %
3h cycle	
LSF EM 4000h Rated,	98 %
3h cycle	
LSF EM 6000h Rated,	95 %
3h cycle	
LSF EM 8000h Rated,	86 %
3h cycle	

• Light Technical Characteristics

840 [CCT of 4000K] 82 R ₂ 8
02 Nd0
Cool White
4000 K
893 Lm
900 Lm
77 Lm/W
94 %
91 %
89 %

LLMF EM 8000h	86 %	
Rated		
Design Temperature	28 C	
Chromaticity Coor-	381 -	
dinate X		
Chromaticity Coor-	379 -	
dinate Y		

• Electrical Characteristics

Lamp Wattage	11 W
Lamp Wattage EM	11 W
25°C, Nominal	
Lamp Wattage EM	11.6 W
25°C, Rated	
Lamp Voltage EM	91 V
25°C	
Lamp Current EM	0.155 A
25°C	
Dimmable	no

• Environmental Characteristics

Energy Efficiency	Α		
Label (EEL)			
Mercury (Hg)	1.4 mg		
Content			
Energy consumption	15 kWh		
kWh/1000h			

Product Dimensions

Base Face to Base	198 (max) mm
Face A	
Insertion Length B	214 (max) mm
Overall Length C	235.8 (max) mm
Diameter D	28 (max) mm





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Diameter D1 13 (max) mm

• Product Data

Order code 261090 70 Full product code 871150026109070

MASTER PL-S 11W/840/2P 1CT MASTER PL-S 11W/840/2P 1CT/ Full product name Order product name

5X10BOX

Pieces per pack Packing configuration Packs per outerbox 5X10CC 50

8711500261090 Bar code on pack -

EAN1

8711500261106 Bar code on intermediate packing -

EAN2

Bar code on 8711500261113

outerbox - EAN3

927936484011 Logistic code(s) -

12NC

ILCOS code FSD-11/40/1B-I-G23

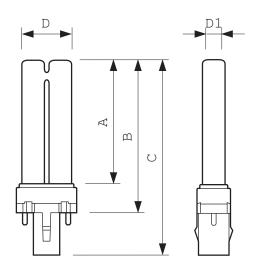
43.000 gr Net weight per piece

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

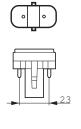
• Dimming is not possible

Dimensional drawing



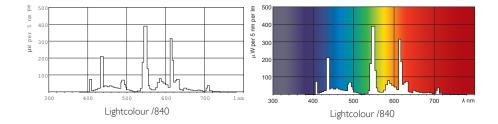
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Product	A (Max)	B (Max)	C (Max)	D (Max)	D1 (Max)
PL-S 11W/840/2P LM	198	214	235.8	28	13



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Photometric data





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