# **PHILIPS** Lighting



# **MASTER PL-S 2 Pin**

# MASTER PL-S 11W/840/2P 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 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
- $\cdot$  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**

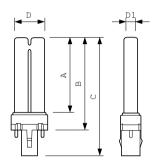
General Information		Color rendering index (CRI)	80	
Cap-Base	G23 [G23]			
Flux measurement reference	Sphere	Operating and Electrical		
		Power Consumption	11.9 W	
Light Technical		Lamp Current (Nom)	0.155 A	
Color Code	840 [CCT of 4000K]			
Luminous Flux	900 lumen	Controls and Dimming		
Color Designation	Cool White (CW)	Dimmable	No	
Chromaticity Coordinate X (Nom)	0.38			
Chromaticity Coordinate Y (Nom)	0.38	Approval and Application		
Correlated Color Temperature (Nom)	4000 K	Mercury (Hg) Content (Max)	1.4 mg	
Luminous Efficacy (rated) (Nom)	77 lm/W	Mercury (Hg) Content (Nom)	1.4 mg	

# MASTER PL-S 2 Pin

Energy Consumption kWh/1000 h	12 kWh		
EPREL Registration Number	423,598		
Product Data			
Full product code	871150026109070		
Order product name	MASTER PL-S 11W/840/2P 1CT/5X10BOX		
Order code	927936484011		
Full product code Order product name	MASTER PL-S 11W/840/2P 1CT/5X10B0		

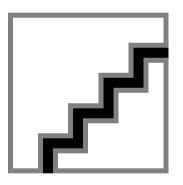
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	50			
Material number (12NC)	927936484011			
Full product name	MASTER PL-S 11W/840/2P 1CT/5X10BOX			
EAN/UPC - Case	8711500261113			

#### **Dimensional drawing**



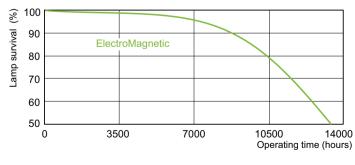
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-S 11W/840/2P 1CT/	28 mm	13 mm	198 mm	214 mm	235.8 mm
5X10BOX					

## Photometric data

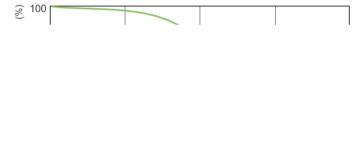


Spectral Power Distribution Colour - MASTER PL-S 11W/840/2P 1CT/5X10BOX

### Lifetime



Life Expectancy Diagram - MASTER PL-S 11W/840/2P 1CT/5X10BOX



Life Expectancy Diagram - MASTER PL-S 11W/840/2P 1CT/5X10BOX

# MASTER PL-S 2 Pin

Lifetime



Lumen Maintenance Diagram - MASTER PL-S 11W/840/2P 1CT/5X10BOX



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