# **PHILIPS** Lighting



# **MASTER PL-S 4 Pin**



# MASTER PL-S 11W/830/4P 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.

#### Warnings and Safety

- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position as well as applied HF control gear
- · Shorter lamp life when often switching and not well pre-heated electrodes
- 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**

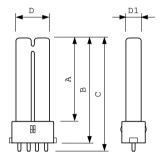
General Information		Operating and Electrical			
Cap-Base	2G7	Power Consumption	11.9 W		
Flux measurement reference	Sphere	Lamp Current (Nom)	0.160 A		
Light Technical		Controls and Dimming			
Color Code	830 [CCT of 3000K]	Dimmable	Yes		
Luminous Flux	900 lm				
Color Designation	Warm White (WW)	Approval and Application	Approval and Application		
Chromaticity Coordinate X (Nom)	0.44	Energy Efficiency Class	G		
Chromaticity Coordinate Y (Nom)	0.403	Mercury (Hg) Content (Max)	1.4 mg		
Correlated Color Temperature (Nom)	3000 K	Mercury (Hg) Content (Nom)	1.4 mg		
Luminous Efficacy (rated) (Nom)	82 lm/W	Energy Consumption kWh/1000 h	12 kWh		
Color rendering index (CRI)	82	EPREL Registration Number	423600		

## MASTER PL-S 4 Pin

Product Data	
Order product name	MASTER PL-S 11W/830/4P 1CT/5X10BOX
Full product name	MASTER PL-S 11W/830/4P 1CT/5X10BOX
Full product code	871150026119970
Order code	927936683011
Material Nr. (12NC)	927936683011

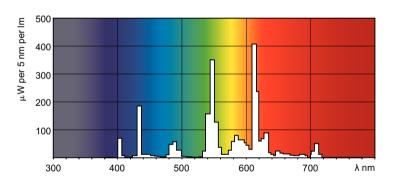
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500261199		
Numerator - Packs per outer box	50		
EAN/UPC - Case	8711500261212		

#### **Dimensional drawing**



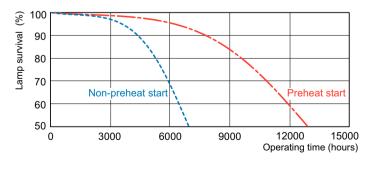
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-S 11W/830/4P 1CT/	28 mm	13 mm	196 mm	214 mm	219.9 mm
5X10BOX					

#### Photometric data

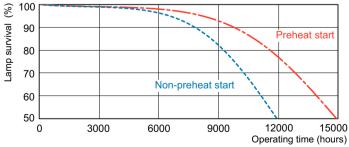


Spectral Power Distribution Colour - MASTER PL-S 11W/830/4P 1CT/5X10BOX

#### Lifetime



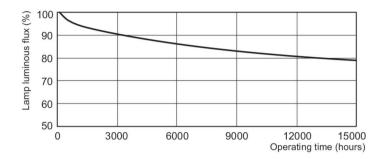
Life Expectancy Diagram - MASTER PL-S 11W/830/4P 1CT/5X10BOX



Life Expectancy Diagram - MASTER PL-S 11W/830/4P 1CT/5X10BOX

### MASTER PL-S 4 Pin

#### Lifetime



Lumen Maintenance Diagram - MASTER PL-S 11W/830/4P 1CT/5X10BOX



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