



# **MASTER PL-S 4 Pin**

## MASTER PL-S 11W/840/4P UNP/50

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			
Cap-Base	2G7 [2G7]		
Light Technical			
Color Code	840 [CCT of 4000K]		
Luminous Flux	900 lm		
Color Designation	Cool White (CW)		
Correlated Color Temperature (Nom)	4000 K		
Luminous Efficacy (rated) (Nom)	82 lm/W		
Color rendering index (CRI)	82		
Operating and Electrical			
Power Consumption	11.6 W		

Lamp Current (Nom)	0.160 A				
Controls and Dimming					
Dimmable	Yes				
Approval and Application					
Mercury (Hg) Content (Nom)	1.4 mg				
Energy Consumption kWh/1000 h	13 kWh				
Product Data					
Order product name	MASTER PL-S 11W/840/4P UNP/50				
Full product name	MASTER PL-S 11W/840/4P UNP/50				
Full product code	871150026125065				
Order code	927936684017				

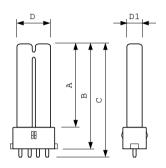
Datasheet, 2023, September 4 data subject to change

## **MASTER PL-S 4 Pin**

Material Nr. (12NC)	927936684017
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500261250
Numerator - Packs per outer box	50

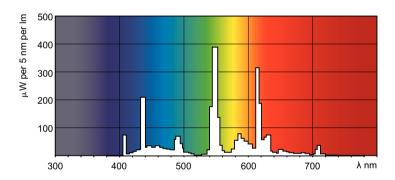
EAN/UPC - Case	8711500261267

## Dimensional drawing



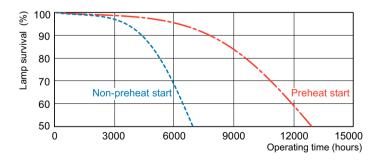
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-S 11W/840/4P UNP/50	28 mm	13 mm	196 mm	214 mm	219.9 mm

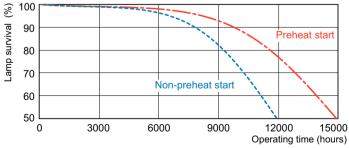
## Photometric data



Spectral Power Distribution Colour - MASTER PL-S 11W/840/4P UNP/50

#### Lifetime





Life Expectancy Diagram - MASTER PL-S 11W/840/4P UNP/50

Life Expectancy Diagram - MASTER PL-S 11W/840/4P UNP/50

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## Lifetime



Lumen Maintenance Diagram - MASTER PL-S 11W/840/4P UNP/50

