# **PHILIPS** Lighting



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



### MASTER PL-S 11W/827/4P 1CT/5X10BOX

Energy-saving compact fluorescent lamps. Compact long-arc low-pressure mercury discharge lamp. Envelope consists of 2 parallel narrow fluorescent tubes

#### 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**

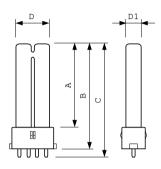
General Information		Lamp current (nom.)	0.160 A		
Cap base	2G7				
Flux measurement reference	Sphere	Controls and Dimming	Controls and Dimming		
		Dimmable	Yes		
Light Technical					
Colour Code	827 [CCT of 2700K]	Approval and Application			
Luminous Flux	900 lm	Energy Efficiency Class	G		
Colour designation	Incandescent White	Mercury (Hg) content (max.)	1.4 mg		
Chromaticity Coordinate X (Nom)	0.463	Mercury (Hg) content (nom.)	1.4 mg		
Chromaticity Coordinate Y (Nom)	0.42	Energy consumption kWh/1,000 hours	12 kWh		
Correlated Colour Temperature	2700 K	EPREL registration number	423599		
Luminous efficacy (rated) (nom.)	80 lm/W				
Colour rendering index (CRI)	82	Product Data			
		Order product name	MASTER PL-S 11W/827/4P 1CT/5X10BOX		
Operating and Electrical		Full product name	MASTER PL-S 11W/827/4P 1CT/5X10BOX		
Power Consumption	11.9 W	Full EOC	871150026114470		
		Order code	26114470		

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

Material no. (12 NC)	927936682711		
Local order code	11PLS8274PINB		
SAP numerator - quantity per pack	1		
EAN/UPC — Product/Case	8711500261144		

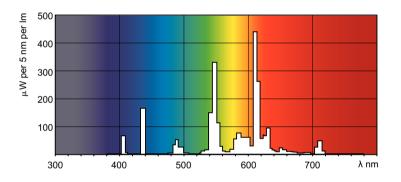
Numerator – packs per outer box	50
EAN/UPC - Case	8711500261168

#### Dimensional drawing



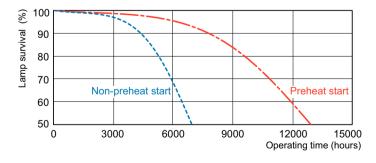
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-S 11W/827/4P 1CT/	28 mm	13 mm	196 mm	214 mm	219.9 mm
5X10BOX					

#### Photometric data

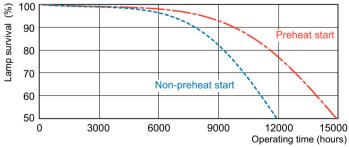


Spectral Power Distribution Colour - MASTER PL-S 11W/827/4P 1CT/5X10BOX

#### Lifetime



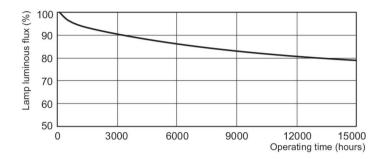
Life Expectancy Diagram - MASTER PL-S 11W/827/4P 1CT/5X10BOX



Life Expectancy Diagram - MASTER PL-S 11W/827/4P 1CT/5X10BOX

#### MASTER PL-S 4 Pin

#### Lifetime



Lumen Maintenance Diagram - MASTER PL-S 11W/827/4P 1CT/5X10BOX



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