



# **MASTER PL-C 4 Pin**

# PL-C 26W/827/4P 1CT/5X10BOX

MASTER PL-C is an efficient medium-wattage compact fluorescent lamp, typically used in general downlights for retail, hospitality and office applications. 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 HF control gear with integrated pre-heat 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	G24q-3		
Light Technical			
Color Code	827 [CCT of 2700K]		
Luminous Flux	1,800 lm		
Color Designation	Incandescent White		
Correlated Color Temperature (Nom)	2700 K		
Luminous Efficacy (rated) (Nom)	67 lm/W		
Color rendering index (CRI)	82		
Operating and Electrical			
Power Consumption	26.0 W		

Lamp Current (Nom)	0.335 A				
Controls and Dimming					
Dimmable	Yes				
Approval and Application					
Mercury (Hg) Content (Nom)	1.4 mg				
Energy Consumption kWh/1000 h	29 kWh				
Product Data					
Order product name	PL-C 26W/827/4P 1CT/5X10BOX				
Full product name	PL-C 26W/827/4P 1CT/5X10BOX				
Full product code	871150027632200				

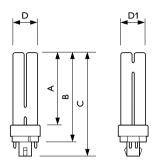
Datasheet, 2023, September 22 data subject to change

# **MASTER PL-C 4 Pin**

Order code	927907382703
Material Nr. (12NC)	927907382703
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500276322

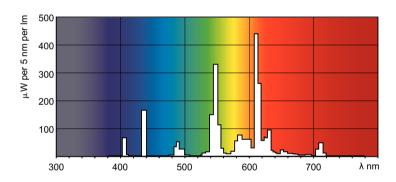
Numerator - Packs per outer box	50	
EAN/UPC - Case	8711500275905	

## Dimensional drawing



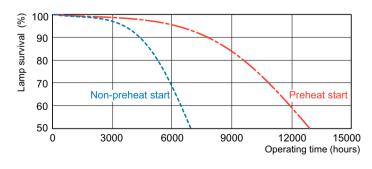
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C 26W/827/4P 1CT/5X10BOX	27.1 mm	27.1 mm	130.5 mm	149.0 mm	163.9 mm

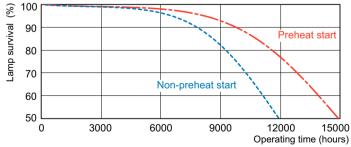
### Photometric data



Spectral Power Distribution Colour - PL-C 26W/827/4P 1CT/5X10BOX

#### Lifetime



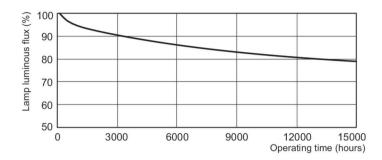


Life Expectancy Diagram - PL-C 26W/827/4P 1CT/5X10BOX

Life Expectancy Diagram - PL-C 26W/827/4P 1CT/5X10BOX

# **MASTER PL-C 4 Pin**

### Lifetime



Lumen Maintenance Diagram - PL-C 26W/827/4P 1CT/5X10BOX



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