MASTER PL-C 4 Pin

MASTER PL-C 10W/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-1 [G24q-1]

| Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux	600 lm
Color Designation	Incandescent White
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	60 lm/W
Color rendering index (CRI)	82

Operating and Electrical	
Power Consumption	10.0 W

Lamp Current (Nom)	0.190 A

Controls and Dimming	
Dimmable	Yes

Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	11 kWh

Product Data	
Order product name	MASTER PL-C 10W/827/4P 1CT/5X10BOX
Full product name	MASTER PL-C 10W/827/4P 1CT/5X10BOX
Full product code	871150062325670

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Order code	62325670	**Numerator – Packs per outer box**	50
Material Nr. (12NC)	927907082740	**EAN/UPC – Case**	8711500711007
Numerator – Quantity Per Pack	1		
EAN/UPC – Product/Case	8711500623256		

Dimensional drawing
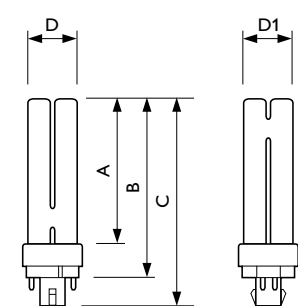
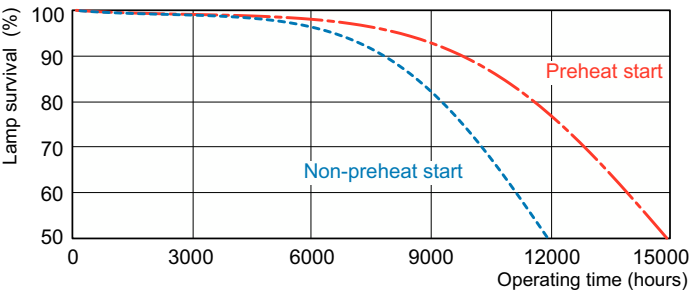| Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 10W/827/4P 1CT/5X10BOX	27.1 mm	27.1 mm	75.5 mm	95.0 mm	109.9 mm

Photometric data
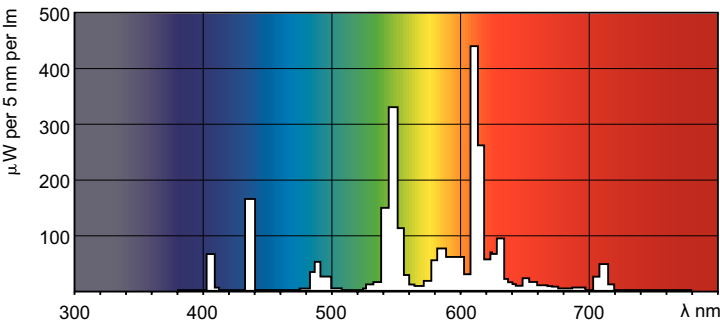
Spectral Power Distribution Colour – MASTER PL-C 10W/827/4P 1CT/5X10BOX
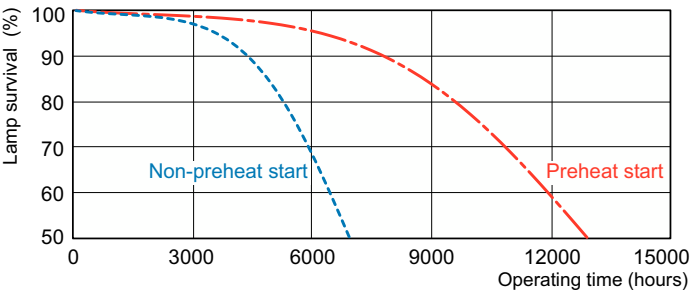
Lifetime

Life Expectancy Diagram – MASTER PL-C 10W/827/4P 1CT/5X10BOX

Life Expectancy Diagram – MASTER PL-C 10W/827/4P 1CT/5X10BOX

Lifetime

Lumen Maintenance Diagram - MASTER PL-C 10W/827/4P 1CT/5X10BOX