



MASTER PL-C 2 Pin

PL-C 13W/827/2P 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 2-pin version is designed for operation on electromagnetic gear and is provided with a plug-in/pull-out lamp base.

Warnings and Safety

- Use only with electromagnetic control gear
- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position
- Dimming is not possible
- 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

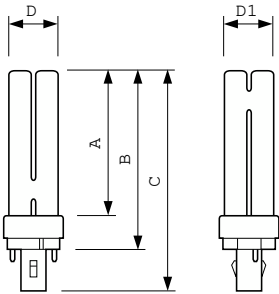
General Information		Operating and Electrical	
Cap-Base	GX23-2	Power Consumption	12.7 W
Life to 50% Failures (Nom)	10,000 hour(s)	Lamp Current (Nom)	0.285 A
Light Technical		Controls and Dimming	
Color Code	827 [CCT of 2700K]	Dimmable	No
Luminous Flux	800 lm	Approval and Application	
Color Designation	Incandescent White	Mercury (Hg) Content (Nom)	1.4 mg
Correlated Color Temperature (Nom)	2700 K	Product Data	
Luminous Efficacy (rated) (Nom)	62 lm/W	Order product name	PL-C 13W/827/2P 1CT/5X10BOX
Color rendering index (CRI)	82		

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Full product name	PL-C 13W/827/2P 1CT/5X10BOX
Full product code	871150027635300
Order code	927904982762
Material Nr. (12NC)	927904982762
Numerator - Quantity Per Pack	1

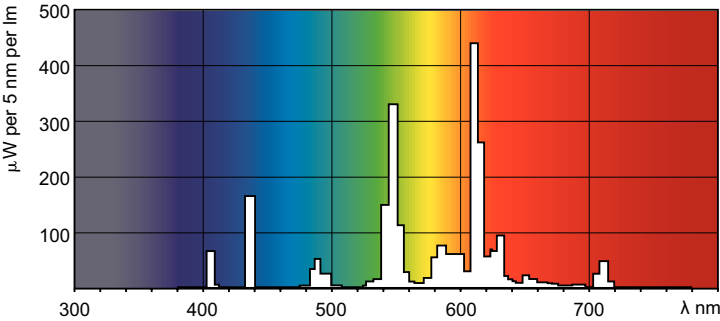
EAN/UPC - Product/Case	8711500276353
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500275936

Dimensional drawing



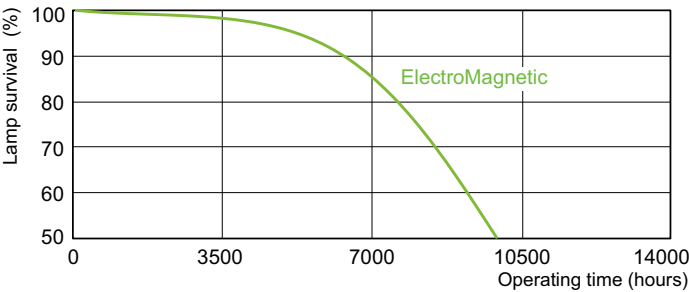
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C 13W/827/2P 1CT/5X10BOX	27.1 mm	27.1 mm	80.7 mm	99.0 mm	121.6 mm

Photometric data

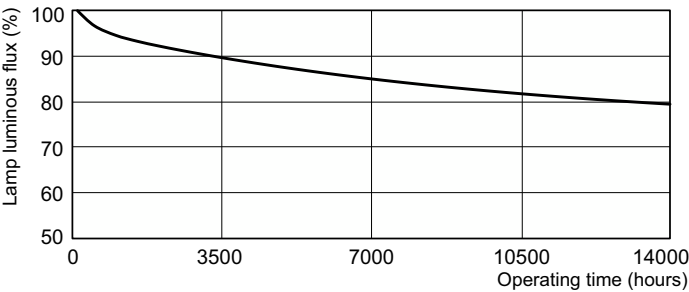


Spectral Power Distribution Colour - PL-C 13W/827/2P 1CT/5X10BOX

Lifetime



Life Expectancy Diagram - PL-C 13W/827/2P 1CT/5X10BOX



Lumen Maintenance Diagram - PL-C 13W/827/2P 1CT/5X10BOX

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