



MASTER PL-C 2 Pin

MASTER PL-C 18W/865/2P 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

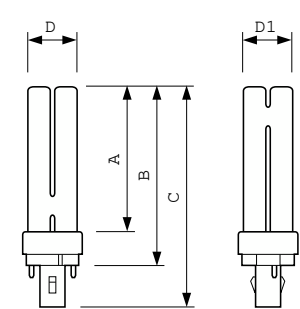
General Information		Operating and Electrical	
Cap-Base	G24d-2	Power Consumption	17.9 W
Life to 50% Failures (Nom)	10,000 hour(s)	Lamp Current (Nom)	0.230 A
Light Technical		Controls and Dimming	
Color Code	865 [CCT of 6500K]	Dimmable	No
Luminous Flux	1,200 lm	Approval and Application	
Color Designation	Cool Daylight	Mercury (Hg) Content (Nom)	1.4 mg
Correlated Color Temperature (Nom)	6500 K	Energy Consumption kWh/1000 h	22 kWh
Luminous Efficacy (rated) (Nom)	67 lm/W		
Color rendering index (CRI)	82		

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Product Data	
Order product name	MASTER PL-C 18W/865/2P 1CT/5X10BOX
Full product name	MASTER PL-C 18W/865/2P 1CT/5X10BOX
Full product code	871150063527300
Order code	927905786502
Material Nr. (12NC)	927905786502

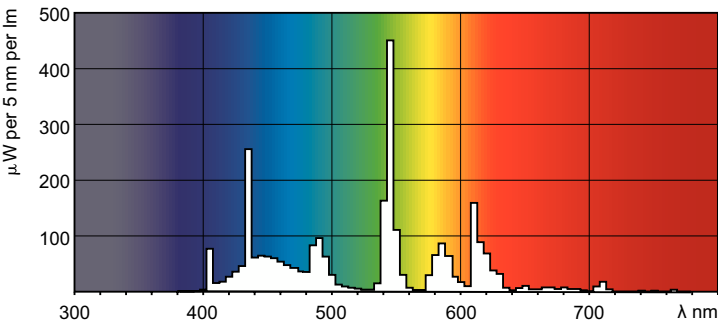
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500635273
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500635297

Dimensional drawing



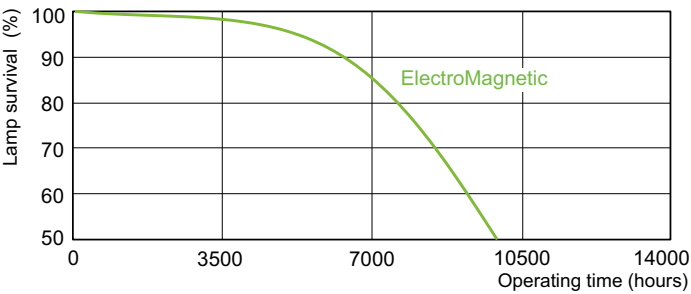
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 18W/865/2P 1CT/ 5X10BOX	27.1 mm	27.1 mm	109.5 mm	128.0 mm	150.4 mm

Photometric data

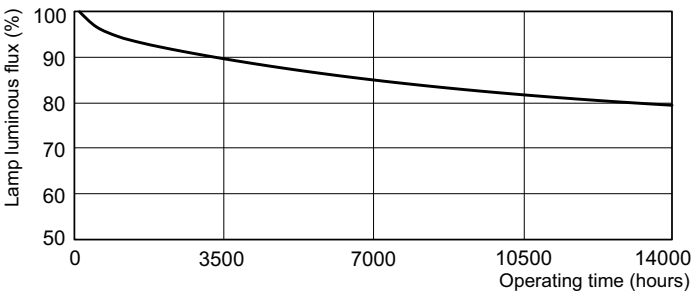


Spectral Power Distribution Colour - MASTER PL-C 18W/865/2P 1CT/5X10BOX

Lifetime



Life Expectancy Diagram - MASTER PL-C 18W/865/2P 1CT/5X10BOX



Lumen Maintenance Diagram - MASTER PL-C 18W/865/2P 1CT/5X10BOX

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