



MASTER PL-C 2 Pin



MASTER PL-C 26W/830/2P 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

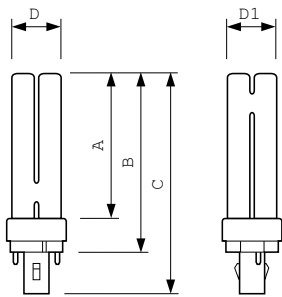
General Information		Luminous Flux (Nom)	
Cap-Base	G24D-3 [G24d-3]	Luminous Flux (Rated) (Nom)	1800 lm
Life To 10% Failures (Nom)	6500 h	Color Designation	Warm White (WW)
Life to 50% Failures (Nom)	10000 h	Chromaticity Coordinate X (Nom)	0.44
LSF 2000 h Rated	99 %	Chromaticity Coordinate Y (Nom)	0.403
LSF 4000 h Rated	98 %	Correlated Color Temperature (Nom)	3000 K
LSF 6000 h Rated	92 %	Luminous Efficacy (rated) (Nom)	68 lm/W
LSF 8000 h Rated	78 %	Color Rendering Index (Nom)	81
Flux measurement reference	Sphere	LLMF 2000 h Rated	92 %
Light Technical		LLMF 4000 h Rated	87 %
Color Code	830 [CCT of 3000K]	LLMF 6000 h Rated	83 %

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LLMF 8000 h Rated	81 %
Operating and Electrical	
Power (Nom)	26.5 W
Lamp Current (Nom)	0.335 A
Temperature	
Design Temperature (Nom)	28 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Cap-Base Information	2 Pins
Approval and Application	
Energy Efficiency Class	G

Mercury (Hg) Content (Max)	1.4 mg
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	27 kWh
EPREL Registration Number	423287
Product Data	
Full product code	871150062098970
Order product name	MASTER PL-C 26W/830/2P 1CT/5X10BOX
EAN/UPC - Product	8711500620989
Order code	927906183040
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	927906183040
Net Weight (Piece)	64.300 g
ILCOS Code	FSQ-26/30/1B-I-G24d=3

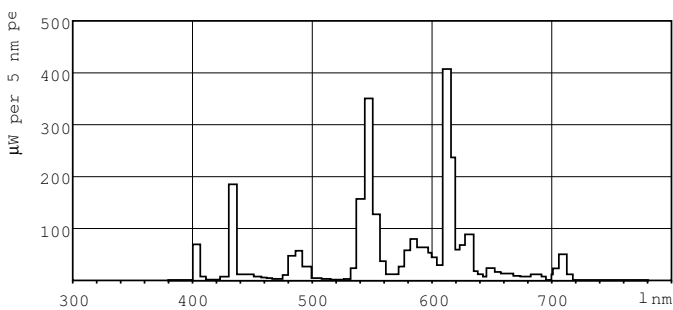
Dimensional drawing



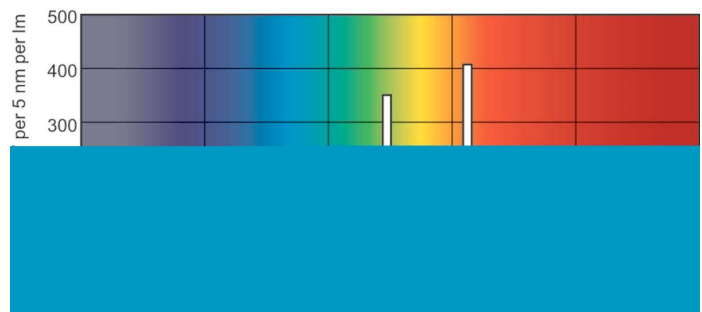
PL-C 26W/830/2P

Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 26W/830/2P 1CT/5X10BOX	27.1 mm	27.1 mm	130.5 mm	149.0 mm	171.4 mm

Photometric data



Lightcolor /830



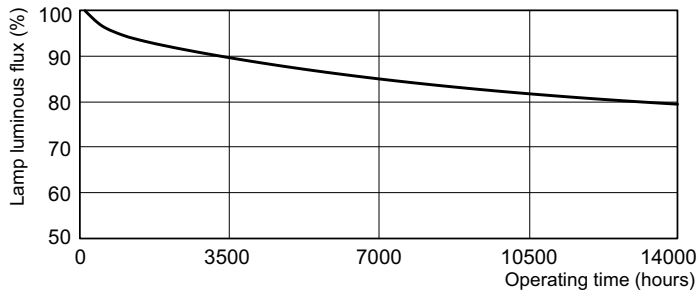
Lightcolor /830

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Lifetime



Life Expectancy 3 h cycle



Life Expectancy 12 h cycle

Lumen Maintenance 3h + 12 h cycle

