PHILIPS Lighting



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
- \cdot 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

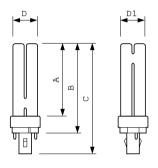
General Information		Luminous Efficacy (rated) (Nom)	68 lm/W
Cap-Base	G24d-3	Color rendering index (CRI)	81
Flux measurement reference	Sphere		
Life to 50% Failures (Nom)	10,000 hour(s)	Operating and Electrical	
		Power Consumption	26.5 W
Light Technical		Lamp Current (Nom)	0.335 A
Color Code	830 [CCT of 3000K]		
Luminous Flux	1,800 lm	Controls and Dimming	
Color Designation	Warm White (WW)	Dimmable	No
Chromaticity Coordinate X (Nom)	0.44		
Chromaticity Coordinate Y (Nom)	0.403	Approval and Application	
Correlated Color Temperature (Nom)	3000 K	Energy Efficiency Class	G

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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				
Order product name	MASTER PL-C 26W/830/2P 1CT/5X10BOX			
Full product name	MASTER PL-C 26W/830/2P 1CT/5X10BOX			
Full product code	871150062098970			

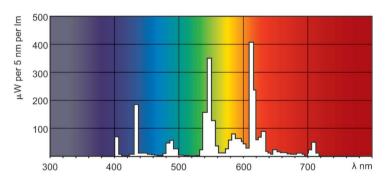
Order code	927906183040		
Material Nr. (12NC)	927906183040		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500620989		
Numerator - Packs per outer box	50		
EAN/UPC - Case	8711500715920		

Dimensional drawing



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

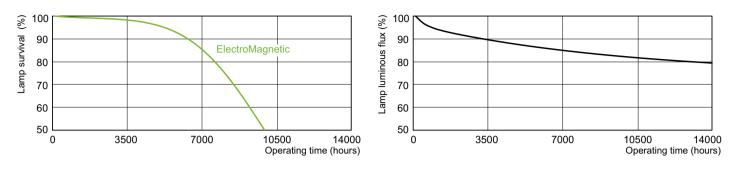
Photometric data



Spectral Power Distribution Colour - MASTER PL-C 26W/830/2P 1CT/5X10BOX

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Lifetime



Life Expectancy Diagram - MASTER PL-C 26W/830/2P 1CT/5X10BOX

Lumen Maintenance Diagram - MASTER PL-C 26W/830/2P 1CT/5X10BOX

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