



MASTER PL-C 4 Pin

MASTER PL-C 26W/830/4P 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.

Product data

General Information		LLMF 6000 h Rated		LLMF 8000 h Rated	
Cap-Base	G24Q-3 [G24q-3]		83 %		81 %
Life to 50% Failures Preheat (Nom)	13000 h				
LSF Preheat 2000 h Rated	99 %	Operating and Electrical			
LSF Preheat 4000 h Rated	98 %	Power (Rated) (Nom)	26.0 W		
LSF Preheat 6000 h Rated	97 %	Lamp Current (Nom)	0.335 A		
LSF Preheat 8000 h Rated	90 %	Temperature			
		Design Temperature (Nom)	28 °C		
		Controls and Dimming			
		Dimmable	Yes		
		Mechanical and Housing			
		Cap-Base Information	4 Pins		
		Approval and Application			
		Energy Efficiency Label (EEL)	A		
		Mercury (Hg) Content (Nom)	1.4 mg		
Light Technical					
Color Code	830 [CCT of 3000K]				
Luminous Flux (Nom)	1800 lm				
Luminous Flux (Rated) (Nom)	1800 lm				
Color Designation	Warm White (WW)				
Chromaticity Coordinate X (Nom)	440				
Chromaticity Coordinate Y (Nom)	403				
Correlated Color Temperature (Nom)	3000 K				
Luminous Efficacy (Rated) (Nom)	67 lm/W				
Color Rendering Index (Nom)	82				
LLMF 2000 h Rated	92 %				
LLMF 4000 h Rated	87 %				

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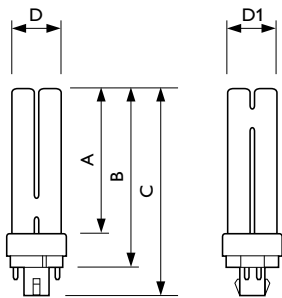
Energy Consumption kWh/1000 h	29 kWh
Product Data	
Full product code	871150062335570
Order product name	MASTER PL-C 26W/830/4P 1CT/5X10BOX
EAN/UPC - Product	8711500623355
Order code	927907383040

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	927907383040
Net Weight (Piece)	60.400 g
ILCOS Code	FSQ-26/30/1B-E-G24q=3

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.

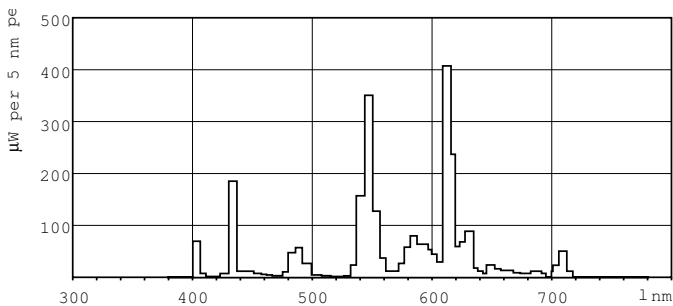
Dimensional drawing



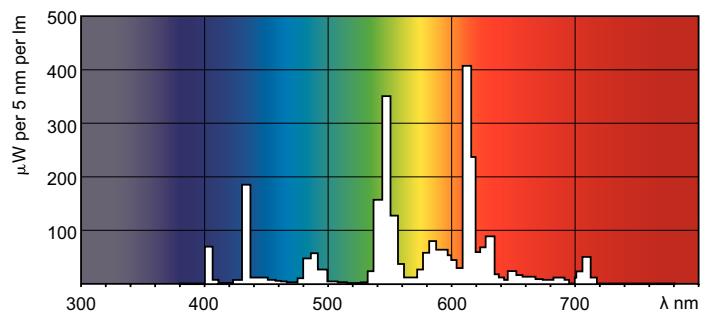
PL-C 26W/830/4P

Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 26W/830/4P 1CT/5X10BOX	27.1 mm	27.1 mm	130.5 mm	149.0 mm	163.9 mm

Photometric data



Lightcolor /830



Lightcolor /830

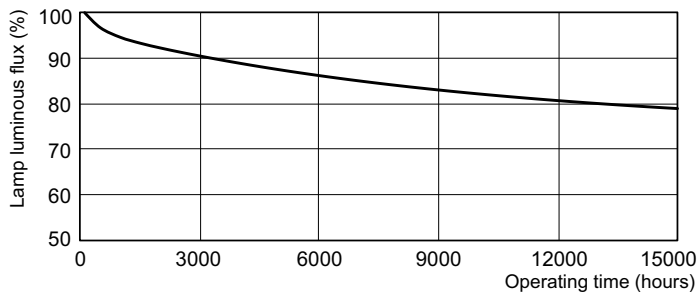
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Lifetime



Life Expectancy 3 h cycle

Life Expectancy 12 h cycle



Lumen Maintenance 3 h and 12 h cycle

