



MASTER PL-C 4 Pin

MASTER PL-C 26W/865/4P 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.

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.

Product data

General information	
Cap-Base	G24Q-3 [G24q-3]
Life to 50% Failures Preheat (Nom)	13000 h
LSF Preheat 2000 h Rated	99 %
LSF Preheat 4000 h Rated	98 %
LSF Preheat 6000 h Rated	97 %
LSF Preheat 8000 h Rated	90 %
Light technical	
Color Code	865 [CCT of 6500K]
Luminous Flux (Nom)	1740 lm
Luminous Flux (Rated) (Nom)	1740 lm
Color Designation	Cool Daylight

Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	66 lm/W
Color Rendering Index (Nom)	80
LLMF 2000 h Rated	90 %
LLMF 4000 h Rated	85 %
LLMF 6000 h Rated	81 %
LLMF 8000 h Rated	77 %
Operating and electrical	
Power (Rated) (Nom)	26.0 W
Lamp Current (Nom)	0.335 A

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Temperature

Design Temperature (Nom)	28 °C
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Controls and dimming

Dimmable	Yes
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Mechanical and housing

Cap-Base Information	4P
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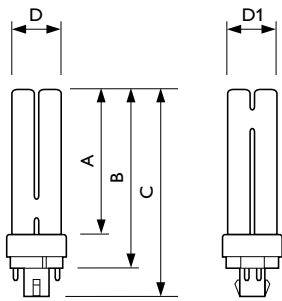
Approval and application

Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	29 kWh

Product data

Full product code	871869960689300
Order product name	MASTER PL-C 26W/865/4P 1CT/5X10BOX
EAN/UPC - Product	8718699606893
Order code	927907386565
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	927907386565
Net Weight (Piece)	60.400 g

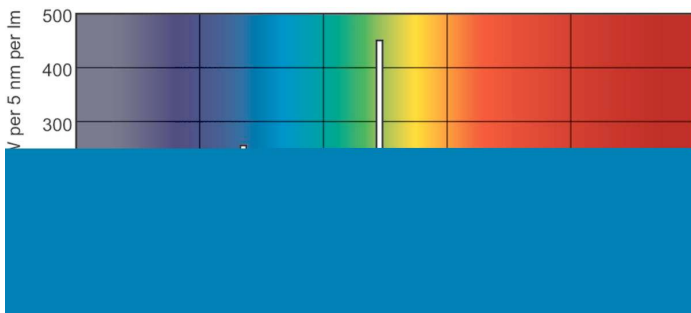
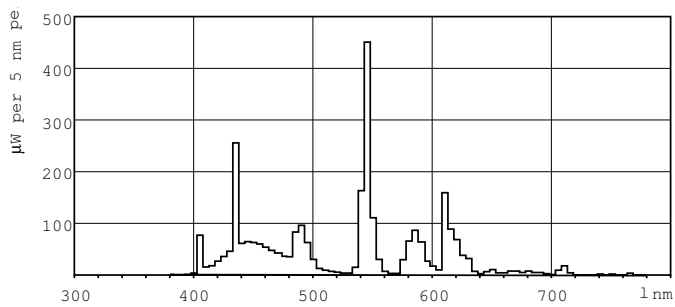
Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 26W/865/4P 1CT/5X10BOX	27.1 mm	27.1 mm	130.5 mm	149.0 mm	163.9 mm

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Photometric data



Lightcolor /865

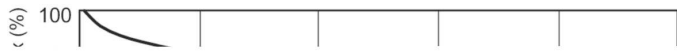
Lightcolor /865

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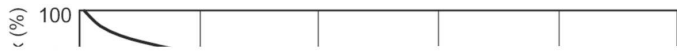
Lifetime



Life Expectancy 3 h cycle



Life Expectancy 12 h cycle



Lumen Maintenance 3 h and 12 h cycle

