



# 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		Operating and Electrical	
Cap base	G24Q-3 [ G24q-3]	Correlated Colour Temperature (Nom)	6500 K
Life to 50% failures preheat (nom.)	13000 h	Luminous efficacy (rated) (nom.)	66 lm/W
LSF preheat 2,000 hours rated	99 %	Colour rendering index (nom.)	80
LSF preheat 4,000 hours rated	98 %	LLMF 2000 h Rated	90 %
LSF preheat 6,000 hours rated	97 %	LLMF 4000 h Rated	85 %
LSF preheat 8,000 hours rated	90 %	LLMF 6000 h Rated	81 %
		LLMF 8000 h Rated	77 %
Light Technical		Operating and Electrical	
Colour Code	865 [ CCT of 6,500 K]	Power (Rated) (Nom)	26.0 W
Luminous flux (nom.)	1740 lm	Lamp current (nom.)	0.335 A
Luminous flux (rated) (nom.)	1740 lm		
Colour designation	Cool Daylight		

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## Temperature

Design temperature (nom.) 28 °C

## Controls and Dimming

Dimmable Yes

## Mechanical and Housing

Cap-base information 4P

## Approval and Application

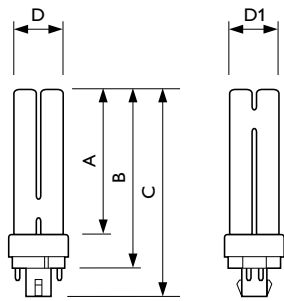
Mercury (Hg) content (nom.) 1.4 mg

Energy consumption kWh/1,000 hours 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	60689300
SAP numerator – quantity per pack	1
Numerator – packs per outer box	50
SAP material	927907386565
SAP net weight (piece)	60.400 g

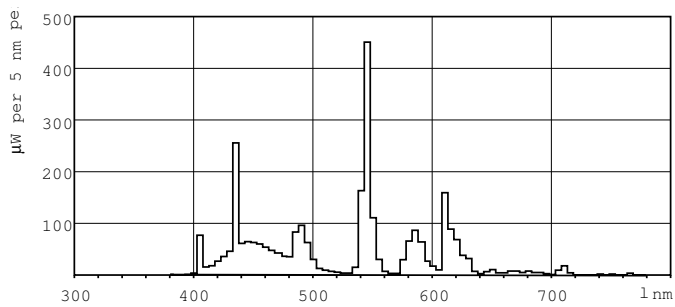
## Dimensional drawing



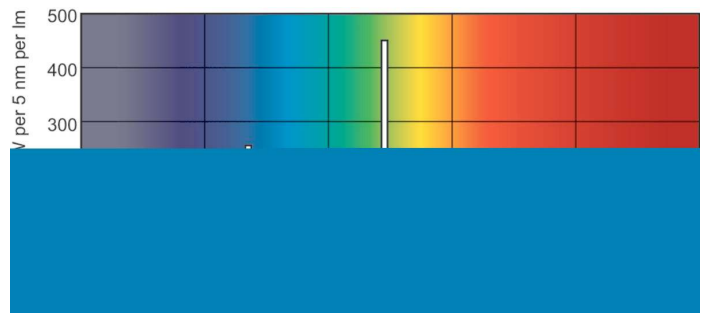
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 26W/865/4P 1CT/5X10BOX	27.1 mm	27.1 mm	130.5 mm	149.0 mm	163.9 mm

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## Photometric data



LDPB\_PLC4P\_865-Spectral power distribution B/W



Lightcolour /865

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## Lifetime



LDLE\_PLC4P\_0001-Life expectancy diagram

LDLE\_PLC4P\_0002-Life expectancy diagram



LDLM\_PLC4P\_0001-Lumen maintenance diagram

