



# MASTER PL-C 2 Pin

## MASTER PL-C 26W/865/2P 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	
Cap-Base	G24D-3 [ G24d-3]
Life To 10% Failures (Nom)	6500 h
Life to 50% Failures (Nom)	10000 h
LSF 2000 h Rated	99 %
LSF 4000 h Rated	98 %
LSF 6000 h Rated	92 %
LSF 8000 h Rated	78 %
Light Technical	
Color Code	865 [ CCT of 6500K]
Luminous Flux (Nom)	1740 lm

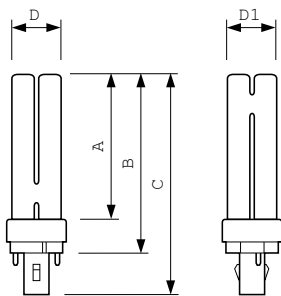
Luminous Flux (Rated) (Nom)	1740 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	66 lm/W
Color Rendering Index (Nom)	80
LLMF 2000 h Rated	90 %
LLMF 4000 h Rated	85 %
LLMF 6000 h Rated	81 %
LLMF 8000 h Rated	77 %
Operating and Electrical	
Power (Nom)	26.5 W

# MASTER PL-C 2 Pin

Lamp Current (Nom)	0.335 A
<b>Temperature</b>	
Design Temperature (Nom)	28 °C
<b>Controls and Dimming</b>	
Dimmable	No
<b>Mechanical and Housing</b>	
Cap-Base Information	2 Pins
<b>Approval and Application</b>	
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	32 kWh

<b>Product Data</b>	
Full product code	871150063531000
Order product name	MASTER PL-C 26W/865/2P 1CT/5X10BOX
EAN/UPC - Product	8711500635310
Order code	927906186502
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	927906186502
Net Weight (Piece)	64.300 g
ILCOS Code	F5Q-26/65/1B-I-G24d=3

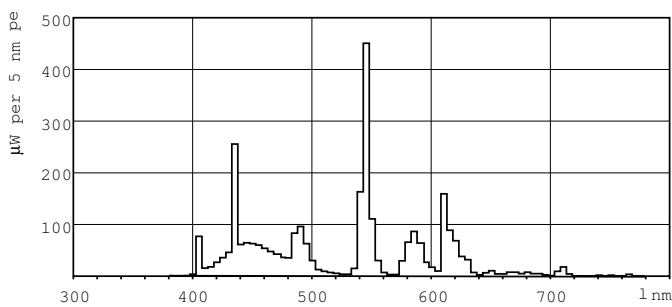
## Dimensional drawing



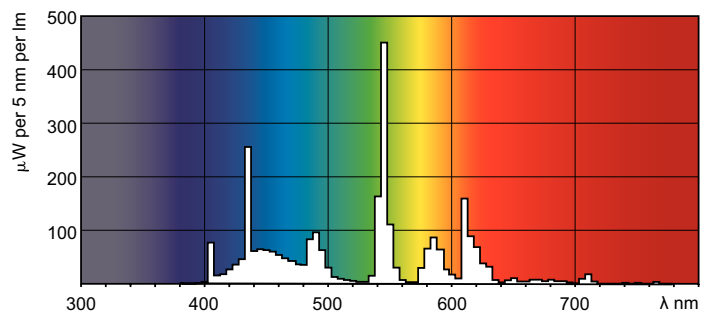
PL-C 26W/865/2P

Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 26W/865/2P 1CT/5X10BOX	27.1 mm	27.1 mm	130.5 mm	149.0 mm	171.4 mm

## Photometric data



Lightcolor /865



Lightcolor /865

# MASTER PL-C 2 Pin

## Lifetime



## Life Expectancy 3 h cycle



## Life Expectancy 12 h cycle

## Lumen Maintenance 3h + 12 h cycle

