



# MASTER PL-C 2 Pin

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## MASTER PL-C 26W/865/2P 1CT

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.

### Product data

#### • General Characteristics

Cap-Base	G24d-3
Cap-Base Information	2P
Life to 10% failures EM	6500 hr
Life to 50% failures EM	10000 hr
LSF EM 2000h Rated, 3h cycle	99 %
LSF EM 4000h Rated, 3h cycle	98 %
LSF EM 6000h Rated, 3h cycle	92 %
LSF EM 8000h Rated, 3h cycle	78 %

#### • Light Technical Characteristics

Color Code	865 [CCT of 6500K]
Color Rendering Index	82 Ra8
Color Designation (text)	Cool Daylight
Color Temperature	6500 K
Luminous Flux EM 25°C, Rated	1740 Lm
Luminous Flux EM 25°C, Nominal	1740 Lm
Lum Efficacy Rated EM 25°C	66 Lm/W
LLMF EM 2000h Rated	90 %
LLMF EM 4000h Rated	85 %
LLMF EM 6000h Rated	81 %

LLMF EM 8000h Rated	77 %
Design Temperature	28 C
Chromaticity Coordinate X	313 -
Chromaticity Coordinate Y	337 -

#### • Electrical Characteristics

Lamp Wattage	26 W
Lamp Wattage EM 25°C, Nominal	26 W
Lamp Wattage EM 25°C, Rated	26.5 W
Lamp Voltage EM 25°C	100 V
Lamp Current EM 25°C	0.335 A
Dimmable	No

#### • Environmental Characteristics

Energy Efficiency Label (EEL)	B
Mercury (Hg) Content	1.4 mg

#### • Product Dimensions

Base Face to Base Face A	130.7 (max) mm
Insertion Length B	149.0 (max) mm
Overall Length C	171.4 (max) mm
Diameter D	27.1 (max) mm
Diameter D1	27.1 (max) mm

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## • Product Data

Order code	927906186502
Full product code	927906186502
Full product name	MASTER PL-C 26W/865/2P 1CT
Order product name	MASTER PL-C 26W/865/2P 1CT/ 5X10CC
Pieces per pack	1
Packing configuration	5X10CC
Packs per outerbox	50
Bar code on pack - EAN1	8711500635310

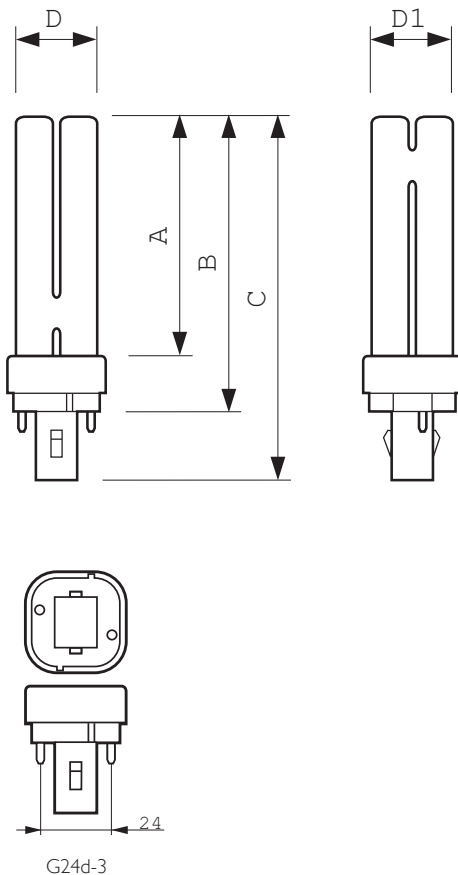
Bar code on inter- mediate packing - EAN2	8711500635327
Bar code on outerbox - EAN3	8711500635334
Logistic code(s) - 12NC	927906186502
ILCOS code	FSQ-26/65/1B-I-G24d=3
Net weight per piece	0.076 kg

## 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

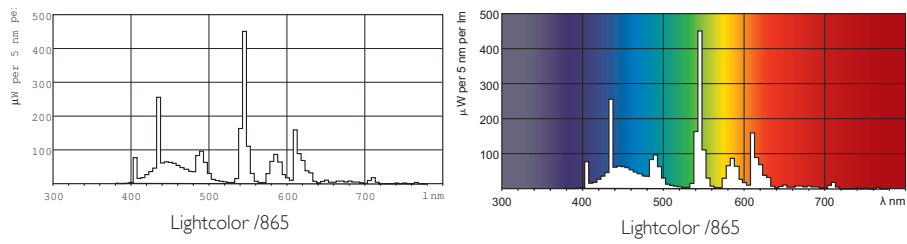
## Dimensional drawing



## MASTER PL-C 26W/865/2P 1CT

Product	A (Max)	B (Max)	C (Max)	D (Max)	D1 (Max)
PL-C 26W/865/2P	130.7	149.0	171.4	27.1	27.1

## Photometric data



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data subject to change