

PL-C is an efficient medium-wattage compact fluorescent lamp

PL-C consumer products

The 2-pin version is designed for operation on electromagnetic gear and is provided with a plug-in/pull-out lamp base. Not suitable for dimming.

Benefits

- Reliable and hassle free
- Good color rendering (CRI >80)

Features

- 2-pin base with a housing incorporating the special instant starter
- Low light depreciation over lamp life
- Long life performance

Application

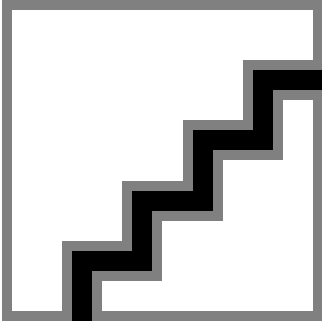
- Suitable for luminaire specially designed for PL-S 2 pin lamps which can include downlighters, wall units, table and desk lamps, pendant lamps and outdoor lighting.

Warnings and Safety

- 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.

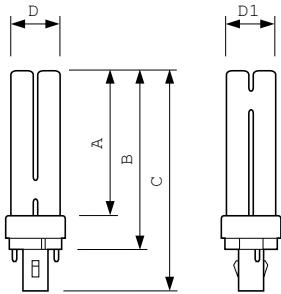
PL-C consumer products

Versions



26W, G24d-3, 2P

Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C 26W/827/2P 1BC/6	27.1 mm	27.1 mm	130.5 mm	149.0 mm	171.4 mm
PL-C 26W/840/2P 1BC/6	27.1 mm	27.1 mm	130.5 mm	149.0 mm	171.4 mm

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Approval and Application

Energy Consumption kWh/1000 h	32 kWh
Energy Efficiency Label (EEL)	B
Mercury (Hg) Content (Nom)	1.4 mg

Controls and Dimming

Dimmable	No
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Operating and Electrical

Lamp Current (Nom)	0.335 A
Power (Rated) (Nom)	26.5 W

General Information

Cap-Base	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 Rendering Index (Nom)	82
LLMF 2000 h Rated	92 %
LLMF 4000 h Rated	87 %
LLMF 6000 h Rated	83 %
LLMF 8000 h Rated	81 %
Luminous Efficacy (rated) (Nom)	68 lm/W
Luminous Flux (Nom)	1800 lm
Luminous Flux (Rated) (Nom)	1800 lm

Temperature

Design Temperature (Nom)	28 °C
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Light Technical

Order Code	Full Product Name	Color Code	Color Designation	Correlated Color Temperature (Nom)
927906182716	PL-C 26W/827/2P 1BC/6	827	Incandescent White	2700 K
927906184016	PL-C 26W/840/2P 1BC/6	840	Cool White (CW)	4000 K

