



# Efficient and effective new shape

## PL-C 4-PIN

PL-C new shape is an efficient and effective medium wattage fluorescent lamp, used in general downlights for retail, hospitality and office applications. The 2 PIN version is designed for electromagnetic gear and is provided with plug in/pull out lamp base. 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.

### Benefits

- Good color rendering
- Optimal light performance
- Sustainable lighting solution

### Features

- Easy installation
- Tri-phosphor technology

### Application

- Designed for general or supplementary lighting in professional or home environments
- Recessed or surface-mounted downlighters, wall units, table lamps and pendant lamps

### 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.

# PL-C 4-PIN

## Versions

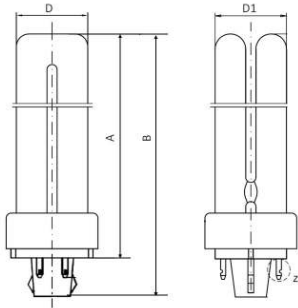


PL-C 26W 4P



PL-C 13W 4P

## Dimensional drawing



Product	D (max)	D1 (max)	A	B
PL-C 13W/830/4P 1CT/5X10BOX	26 mm	26 mm	112.5 mm	129 mm
PL-C 13W/840/4P 1CT/5X10BOX	26 mm	26 mm	112.5 mm	129 mm
PL-C 18W/830/4P 1CT/5X10BOX	26 mm	26 mm	127.5 mm	143.5 mm
PL-C 18W/840/4P 1CT/5X10BOX	26 mm	26 mm	127.5 mm	143.5 mm
PL-C 26W/830/4P 1CT/5X10BOX	26 mm	26 mm	146.5 mm	162.5 mm
PL-C 26W/840/4P 1CT/5X10BOX	26 mm	26 mm	146.5 mm	162.5 mm

### General Information

Nominal lifetime 8,000 h

### Light Technical

Color rendering index (CRI) >80

Luminous Efficacy (rated) (Nom) 67 lm/W

### Controls and Dimming

Dimmable Yes

### Mechanical and Housing

Bulb Shape PL-C

### Approval and Application

Mercury (Hg) Content (Nom) 1.3

## General Information

Order Code	Full Product Name	Cap-Base
927813083001	PL-C 26W/830/4P 1CT/5X10BOX	G24q-3
927813084001	PL-C 26W/840/4P 1CT/5X10BOX	G24q-3
927812683001	PL-C 13W/830/4P 1CT/5X10BOX	G24q-1

Order Code	Full Product Name	Cap-Base
927812684001	PL-C 13W/840/4P 1CT/5X10BOX	G24q-1
927812883001	PL-C 18W/830/4P 1CT/5X10BOX	G24q-2
927812884001	PL-C 18W/840/4P 1CT/5X10BOX	G24q-2

## Light Technical

## PL-C 4-PIN

Order Code	Full Product Name	Chromaticity Coordinate X (Nom)	Chromaticity Coordinate Y (Nom)	Color Designation	Correlated Color Temperature (Nom)	Luminous Flux
927813083001	PL-C 26W/830/4P 1CT/5X10BOX	440	403	Warm White (WW)	3000 K	1,800 lm
927813084001	PL-C 26W/840/4P 1CT/5X10BOX	380	380	Cool White (CW)	4000 K	1,800 lm
927812683001	PL-C 13W/830/4P 1CT/5X10BOX	440	403	Warm White (WW)	3000 K	900 lm
927812684001	PL-C 13W/840/4P 1CT/5X10BOX	380	380	Cool White (CW)	4000 K	900 lm
927812883001	PL-C 18W/830/4P 1CT/5X10BOX	440	403	Warm White (WW)	3000 K	1,200 lm
927812884001	PL-C 18W/840/4P 1CT/5X10BOX	380	380	Cool White (CW)	4000 K	1,200 lm

### Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Power Consumption	Order Code	Full Product Name	Lamp Current (Nom)	Power Consumption
927813083001	PL-C 26W/830/4P 1CT/5X10BOX	325 mA	26.5 W	927812684001	PL-C 13W/840/4P 1CT/5X10BOX	175 mA	13.4 W
927813084001	PL-C 26W/840/4P 1CT/5X10BOX	325 mA	26.5 W	927812883001	PL-C 18W/830/4P 1CT/5X10BOX	220 mA	18.3 W
927812683001	PL-C 13W/830/4P 1CT/5X10BOX	175 mA	13.4 W	927812884001	PL-C 18W/840/4P 1CT/5X10BOX	220 mA	18.3 W

