



Efficient and effective new shape

PL-C 2-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

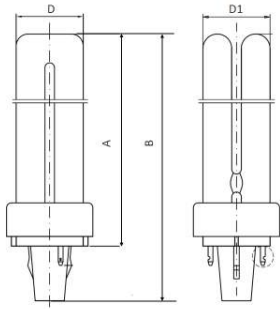
- Designed for general or supplementary lighting in professional or home environments
- Recessed or surface-mounted downlighters, wall units, table lamps and pendant lamps

Warnings and Safety

- 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.

PL-C 2-PIN

Dimensional drawing



Product	D (max)	D1 (max)	A	B
PL-C 13W/830/2P 1CT/5X10BOX	26 mm	26 mm	112.5 mm	136 mm
PL-C 13W/840/2P 1CT/5X10BOX	26 mm	26 mm	112.5 mm	136 mm
PL-C 13W/865/2P 1CT/5X10BOX	26 mm	26 mm	112.5 mm	136 mm
PL-C 18W/830/2P 1CT/5X10BOX	26 mm	26 mm	127.5 mm	150.5 mm
PL-C 18W/840/2P 1CT/5X10BOX	26 mm	26 mm	127.5 mm	150.5 mm
PL-C 18W/865/2P 1CT/5X10BOX	26 mm	26 mm	127.5 mm	150.5 mm
PL-C 26W/830/2P 1CT/5X10BOX	26 mm	26 mm	146.5 mm	169.5 mm
PL-C 26W/840/2P 1CT/5X10BOX	26 mm	26 mm	146.5 mm	169.5 mm
PL-C 26W/865/2P 1CT/5X10BOX	26 mm	26 mm	146.5 mm	169.5 mm

General Information

Nominal lifetime 8,000 hour(s)

Light Technical

Color rendering index (CRI) >80

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
22836800	PL-C 26W/830/2P 1CT/5X10BOX	G24d-3
22854200	PL-C 26W/840/2P 1CT/5X10BOX	G24d-3
22872600	PL-C 26W/865/2P 1CT/5X10BOX	G24d-3
22566400	PL-C 13W/830/2P 1CT/5X10BOX	G24d-1
22584800	PL-C 13W/840/2P 1CT/5X10BOX	G24d-1

Order Code	Full Product Name	Cap-Base
22602900	PL-C 13W/865/2P 1CT/5X10BOX	G24d-1
22710100	PL-C 18W/830/2P 1CT/5X10BOX	G24d-2
22728600	PL-C 18W/840/2P 1CT/5X10BOX	G24d-2
22746000	PL-C 18W/865/2P 1CT/5X10BOX	G24d-2

Light Technical

Order Code	Full Product Name	Chromaticity		Color Designation	Correlated Color		Luminous Efficacy (rated)	
		Coordinate X (Nom)	Coordinate Y (Nom)		Temperature (Nom)	(Nom)	Luminous Flux	
22836800	PL-C 26W/830/2P 1CT/5X10BOX	440	403	Warm White (WW)	3000 K	67 lm/W	1,800 lm	
22854200	PL-C 26W/840/2P 1CT/5X10BOX	380	380	Cool White (CW)	4000 K	67 lm/W	1,800 lm	
22872600	PL-C 26W/865/2P 1CT/5X10BOX	313	337	Cool Daylight	6500 K	65 lm/W	1,700 lm	
22566400	PL-C 13W/830/2P 1CT/5X10BOX	440	403	Warm White (WW)	3000 K	67 lm/W	900 lm	
22584800	PL-C 13W/840/2P 1CT/5X10BOX	380	380	Cool White (CW)	4000 K	67 lm/W	900 lm	
22602900	PL-C 13W/865/2P 1CT/5X10BOX	313	337	Cool Daylight	6500 K	62 lm/W	840 lm	
22710100	PL-C 18W/830/2P 1CT/5X10BOX	440	403	Warm White (WW)	3000 K	67 lm/W	1,200 lm	
22728600	PL-C 18W/840/2P 1CT/5X10BOX	380	380	Cool White (CW)	4000 K	67 lm/W	1,200 lm	
22746000	PL-C 18W/865/2P 1CT/5X10BOX	313	337	Cool Daylight	6500 K	62 lm/W	1,100 lm	

Operating and Electrical

PL-C 2-PIN

Order Code	Full Product Name	Lamp Current	
		(Nom)	Power Consumption
22836800	PL-C 26W/830/2P 1CT/5X10BOX	325 mA	26.5 W
22854200	PL-C 26W/840/2P 1CT/5X10BOX	325 mA	26.5 W
22872600	PL-C 26W/865/2P 1CT/5X10BOX	325 mA	26.5 W
22566400	PL-C 13W/830/2P 1CT/5X10BOX	175 mA	13.4 W
22584800	PL-C 13W/840/2P 1CT/5X10BOX	175 mA	13.4 W

Order Code	Full Product Name	Lamp Current	
		(Nom)	Power Consumption
22602900	PL-C 13W/865/2P 1CT/5X10BOX	175 mA	13.4 W
22710100	PL-C 18W/830/2P 1CT/5X10BOX	220 mA	18.3 W
22728600	PL-C 18W/840/2P 1CT/5X10BOX	220 mA	18.3 W
22746000	PL-C 18W/865/2P 1CT/5X10BOX	220 mA	18.3 W

Controls and Dimming

Order Code	Full Product Name	Dimmable
22836800	PL-C 26W/830/2P 1CT/5X10BOX	No
22854200	PL-C 26W/840/2P 1CT/5X10BOX	No
22872600	PL-C 26W/865/2P 1CT/5X10BOX	Yes
22566400	PL-C 13W/830/2P 1CT/5X10BOX	No
22584800	PL-C 13W/840/2P 1CT/5X10BOX	No

Order Code	Full Product Name	Dimmable
22602900	PL-C 13W/865/2P 1CT/5X10BOX	No
22710100	PL-C 18W/830/2P 1CT/5X10BOX	No
22728600	PL-C 18W/840/2P 1CT/5X10BOX	No
22746000	PL-C 18W/865/2P 1CT/5X10BOX	No

