



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

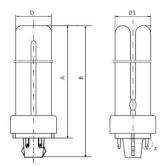
Application

- 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.

Dimensional drawing



General Information	
Nominal lifetime	8,000 hour(s)
Light Technical	
Color rendering index (CRI)	>80
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	PL-C
Approval and Application	
Mercury (Hg) Content (Nom)	1.3

Product	D (max)	D1 (max)	Α	В
PL-C 13W/827/4P 1CT/5X10BOX	26 mm	26 mm	112.5 mm	129 mm
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 13W/865/4P 1CT/5X10BOX	26 mm	26 mm	112.5 mm	129 mm
PL-C 18W/827/4P 1CT/5X10BOX	26 mm	26 mm	127.5 mm	143.5 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 18W/865/4P 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
PL-C 26W/865/4P 1CT/5X10BOX	26 mm	26 mm	146.5 mm	162.5 mm

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
927813086501	PL-C 26W/865/4P 1CT/5X10BOX	G24q-3
927812682701	PL-C 13W/827/4P 1CT/5X10BOX	G24q-1
927812683001	PL-C 13W/830/4P 1CT/5X10BOX	G24q-1
927812684001	PL-C 13W/840/4P 1CT/5X10BOX	G24q-1

Order Code	Full Product Name	Cap-Base
927812686501	PL-C 13W/865/4P 1CT/5X10BOX	G24q-1
927812882701	PL-C 18W/827/4P 1CT/5X10BOX	G24q-2
927812883001	PL-C 18W/830/4P 1CT/5X10BOX	G24q-2
927812884001	PL-C 18W/840/4P 1CT/5X10BOX	G24q-2
927812886501	PL-C 18W/865/4P 1CT/5X10BOX	G24q-2

Light Technical

		Chromaticity	Chromaticity				
		Coordinate X	Coordinate Y		Correlated Color	Luminous Efficacy (rated)	
Order Code	Full Product Name	(Nom)	(Nom)	Color Designation	Temperature (Nom)	(Nom)	Luminous Flux
927813083001	PL-C 26W/830/4P 1CT/5X10BOX	440	403	Warm White (WW)	3000 K	67 lm/W	1,800 lm
927813084001	PL-C 26W/840/4P 1CT/5X10BOX	380	380	Cool White (CW)	4000 K	67 lm/W	1,800 lm
927813086501	PL-C 26W/865/4P 1CT/5X10BOX	313	337	Cool Daylight	6500 K	65 lm/W	1,700 lm
927812682701	PL-C 13W/827/4P 1CT/5X10BOX	463	420	Incandescent White	2700 K	67 lm/W	900 lm
927812683001	PL-C 13W/830/4P 1CT/5X10BOX	440	403	Warm White (WW)	3000 K	67 lm/W	900 lm
927812684001	PL-C 13W/840/4P 1CT/5X10BOX	380	380	Cool White (CW)	4000 K	67 lm/W	900 lm

PL-C 4-PIN

		Chromaticity Coordinate X	Chromaticity Coordinate Y		Correlated Color	Luminous Efficacy (rated)	
Order Code	Full Product Name	(Nom)	(Nom)	Color Designation	Temperature (Nom)	(Nom)	Luminous Flux
927812686501	PL-C 13W/865/4P 1CT/5X10BOX	313	337	Cool Daylight	6500 K	62 lm/W	840 lm
927812882701	PL-C 18W/827/4P 1CT/5X10BOX	463	420	Incandescent White	2700 K	67 lm/W	1,200 lm
927812883001	PL-C 18W/830/4P 1CT/5X10BOX	440	403	Warm White (WW)	3000 K	67 lm/W	1,200 lm
927812884001	PL-C 18W/840/4P 1CT/5X10BOX	380	380	Cool White (CW)	4000 K	67 lm/W	1,200 lm
927812886501	PL-C 18W/865/4P 1CT/5X10BOX	313	337	Cool Daylight	6500 K	62 lm/W	1,100 lm

Operating and Electrical

		Lamp Current	
Order Code	Full Product Name	(Nom)	Power Consumption
927813083001	PL-C 26W/830/4P 1CT/	325 mA	26.5 W
	5X10BOX		
927813084001	PL-C 26W/840/4P 1CT/	325 mA	26.5 W
	5X10BOX		
927813086501	PL-C 26W/865/4P 1CT/	325 mA	26.5 W
	5X10BOX		
927812682701	PL-C 13W/827/4P 1CT/5X10BOX	175 mA	13.4 W
927812683001	PL-C 13W/830/4P 1CT/5X10BOX	175 mA	13.4 W

		Lamp Current	
Order Code	Full Product Name	(Nom)	Power Consumption
927812684001	PL-C 13W/840/4P 1CT/5X10BOX	175 mA	13.4 W
927812686501	PL-C 13W/865/4P 1CT/5X10BOX	175 mA	13.4 W
927812882701	PL-C 18W/827/4P 1CT/5X10BOX	220 mA	18.3 W
927812883001	PL-C 18W/830/4P 1CT/5X10BOX	220 mA	18.3 W
927812884001	PL-C 18W/840/4P 1CT/	220 mA	18.3 W
	5X10BOX		
927812886501	PL-C 18W/865/4P 1CT/5X10BOX	220 mA	18.3 W

