



The original!

PL-S 2 Pin

PL-S is an efficient low-wattage compact fluorescent lamp, typically used for decorative and orientation purposes. 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.

Benefits

- Optimal light performance for short or long operation per switch on
- Long life and sustainable light output

Features

- 2-pin base with a housing incorporating the special instant starter and capacitor . For use on conventional copper iron ballasts and the radio interference suppression capacitor is installed. Dimming is not possible
- Lamp characteristics are influenced by operating conditions and control gear used

Application

- Designed for use in hotels, restaurants, theatres and homes
- Suitable for use in signs, corridors, security and orientation lighting

PL-S 2 Pin

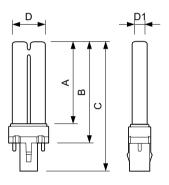
Versions







Dimensional drawing



Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg
Controls and Dimming	
Dimmable	no
General Information	
Life To 50% Failures (Nom)	8000 h

Approval and Application

Order Code	Full Product Name	Energy Efficiency Label (EEL)
927901708465	PL-S 9W/840/2P 1CT/25	В
927902308465	PL-S 11W/840/2P 1CT/25	A
927902882765	PL-S 13W/827/2P 1CT/25	В

Order Code	Full Product Name	Energy Efficiency Label (EEL)
927902884065	PL-S 13W/840/2P 1CT/25	В
927902886565	PL-S 13W/865/2P 1CT/25	В

Operating and Electrical

				Power
		Lamp Current	Voltage	(Rated)
Order Code	Full Product Name	(Nom)	(Nom)	(Nom)
927901708465	PL-S 9W/840/2P	0.170 A	60 V	8.6 W
	1CT/25			

				Power
		Lamp Current	Voltage	(Rated)
Order Code	Full Product Name	(Nom)	(Nom)	(Nom)
927902308465	PL-S 11W/840/2P	0.160 A	89 V	11.6 W
	1CT/25			

PL-S 13W/865/2P 1CT/25			
1 E-3 13 W/003/21 101/23	27.1 mm	13 mm	178.2 mm
PL-S 11W/840/2P 1CT/25	27.1 mm	13 mm	236.3 mm
PL-S 9W/840/2P 1CT/25	27.1 mm	13 mm	167.5 mm
PL-S 13W/827/2P 1CT/25	27.1 mm	13 mm	178.2 mm
PL-S 13W/840/2P 1CT/25	27.1 mm	13 mm	178.2 mm

PL-S 2 Pin

				Power					Power
		Lamp Current	Voltage	(Rated)			Lamp Current	Voltage	(Rated)
Order Code	Full Product Name	(Nom)	(Nom)	(Nom)	Order Code	Full Product Name	(Nom)	(Nom)	(Nom)
927902882765	PL-S 13W/827/2P	0.290 A	56 V	13.0 W	927902886565	PL-S 13W/865/2P	0.290 A	56 V	13.0 W
	1CT/25					1CT/25			
927902884065	PL-S 13W/840/2P	0.290 A	56 V	13.0 W					
	1CT/25								

General Information

Order Code	Full Product Name	Cap-Base	Order Code	Full Product Name	Cap-Base
927901708465	PL-S 9W/840/2P 1CT/25	G23	927902884065	PL-S 13W/840/2P 1CT/25	GX23
927902308465	PL-S 11W/840/2P 1CT/25	G23	927902886565	PL-S 13W/865/2P 1CT/25	GX23
927902882765	PL-S 13W/827/2P 1CT/25	GX23			

Light Technical (1/2)

					Colour			
		Colour		Correlated Colour	Rendering	Lumen Maintenance	Lumen Maintenance	Luminous Efficacy
Order Code	Full Product Name	Code	Colour Designation	Temperature (Nom)	Index (Nom)	2000 h (Nom)	5000 h (Nom)	(rated) (Nom)
927901708465	PL-S 9W/840/2P 1CT/25	840	Cool White (CW)	4000 K	82	90 %	85 %	67 lm/W
927902308465	PL-S 11W/840/2P 1CT/25	840	Cool White (CW)	4000 K	82	95 %	85 %	77 lm/W
927902882765	PL-S 13W/827/2P 1CT/25	827	Incandescent White	2700 K	>80	85 %	80 %	62.3 lm/W
927902884065	PL-S 13W/840/2P 1CT/25	840	Cool White (CW)	4000 K	82	85 %	80 %	66 lm/W
927902886565	PL-S 13W/865/2P 1CT/25	865	Cool Daylight	6500 K	82	82 %	77 %	63 lm/W

Light Technical (2/2)

Order Code	Full Product Name	Luminous Flux (Nom)	Order Code	Full Product Name	Luminous Flux (Nom)
927901708465	PL-S 9W/840/2P 1CT/25	600 lm	927902884065	PL-S 13W/840/2P 1CT/25	900 lm
927902308465	PL-S 11W/840/2P 1CT/25	900 lm	927902886565	PL-S 13W/865/2P 1CT/25	900 lm
927902882765	PL-S 13W/827/2P 1CT/25	900 lm			



© 2018 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.