



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

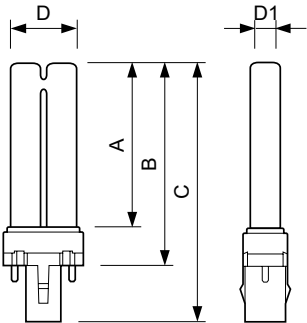
- Designed for use in hotels, restaurants, theatres and homes
- Suitable for use in signs, corridors, security and orientation lighting

PL-S 2 Pin

Versions



Dimensional drawing



Product	D (max)	D1 (max)	C (max)
PL-S 9W/865/2P 1CT/25	27.1 mm	13 mm	167.5 mm
PL-S 9W/840/2P 1CT/25	27.1 mm	13 mm	167.5 mm

Approval and Application	
Energy Efficiency Label (EEL)	B
Mercury (Hg) Content (Nom)	1.4 mg
Controls and Dimming	
Dimmable	No
Operating and Electrical	
Lamp Current (Nom)	0.170 A
Voltage (Nom)	60 V
Power (Rated) (Nom)	8.6 W
General Information	
Cap-Base	G23
Life To 50% Failures (Nom)	8000 h
Light Technical	
Luminous Flux (Nom)	600 lm

Light Technical (1/2)

Order Code	Full Product Name	Colour Code	Colour Designation	Correlated Colour	Colour Rendering
				Temperature (Nom)	Index (Nom)
70680500	PL-S 9W/840/2P 1CT/25	841	Cool White (CW)	4000 K	82
63506800	PL-S 9W/865/2P 1CT/25	865	Cool Daylight	6500 K	63

Light Technical (2/2)

Order Code	Full Product Name	Lumen	Lumen	Luminous
		Maintenance 2000	Maintenance 5000	Efficacy (rated)
		h (Nom)	h (Nom)	(Nom)
70680500	PL-S 9W/840/2P	90 %	85 %	67 lm/W
	1CT/25			

PL-S 2 Pin

Order Code	Full Product Name	Lumen Maintenance 2000	Lumen Maintenance 5000	Luminous Efficacy (rated)
		h (Nom)	h (Nom)	(Nom)
63506800	PL-S 9W/865/2P 1CT/25	85 %	80 %	63 lm/W

