



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

General Information

order code	Cap-Base	Life To 50% Failures (Nom)
70678200	G23	8000
70679900	G23	8000

order code	Cap-Base	Life To 50% Failures (Nom)
70680500	G23	8000

Light Technical

order code	Chromaticity Coordinate X (Nom)	Chromaticity Coordinate Y (Nom)	Color Designation	Correlated Color Temperature (Nom)	Color Rendering Index (Nom)	Lumen Maintenance 2000 h (Nom)	Lumen Maintenance 5000 h (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux (Nom)
70678200	380	380	Cool White (CW)	4100	82	90	80	57	405
70679900	463	420	Incandescent White	2700	83	90	81	69	600
70680500	380	380	Cool White (CW)	4100	82	90	85	67	600

Operating and Electrical

order code	Lamp Current (Nom)	Voltage (Nom)	Power (Rated) (Nom)
70678200	0.175	46	7.1
70679900	0.170	60	8.6
70680500	0.170	60	8.6

Approval and Application

order code	Energy Efficiency Label (EEL)	Mercury (Hg) Content (Nom)
70678200	B	1.4
70679900	B	1.4
70680500	B	1.4



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