



# PL-S 2 Pin

PL-S 9W/840/2P 1CT/25

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.

## Product data

### • General Information

Cap base	G23 [ G23]
Life to 50% failures (nom.)	8000 h

### • Light Technical

Lamp Luminous Flux 25°C EL (Nom)	600 lm
Colour Designation	Cool White (CW)
Lumen maintenance 2,000 hours (nom.)	90 %
Lumen maintenance 5,000 hours (nom.)	85 %
Chromaticity coordinate X (nom.)	380
Chromaticity coordinate Y (nom.)	380
Colour Temperature, horizontal (Nom)	4100 K
Lamp Luminous Efficacy EM (Nom)	67 lm/W
Colour Rendering Index, horiz (Nom)	82

### • Operating and Electrical

Power (Rated) (Nom)	8.6 W
Lamp current (nom.)	0.170 A

Voltage (Nom)	60 V
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### • Controls and Dimming

Dimmable	no
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### • Mechanical and Housing

Cap base information	2P
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### • Approval and Application

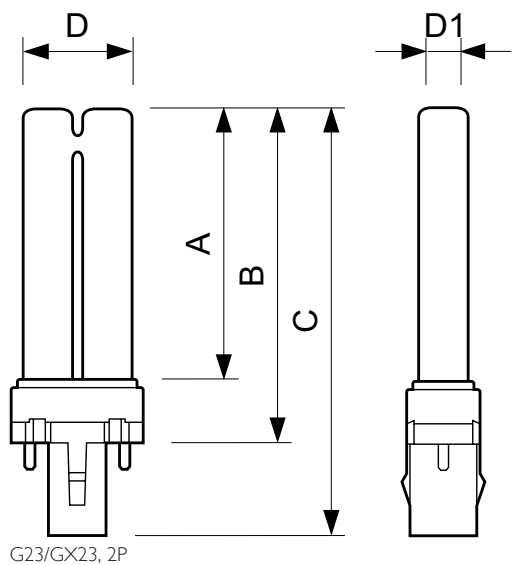
Energy efficiency label (EEL)	B
Mercury (Hg) content (nom.)	1.4 mg

### • Product Data

Full product code	871150070680500
Order product name	PL-S 9W/840/2P 1CT/25
EAN/UPC – product	8711500706805
Order code	927901708465
Local Code	PLS9W8402P
Numerator – quantity per pack	1
Numerator – packs per outer box	25
Material no. (12NC)	927901708465
Net weight (piece)	0.032 kg

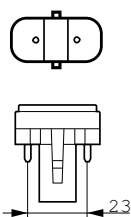
**PHILIPS**

## Dimensional drawing

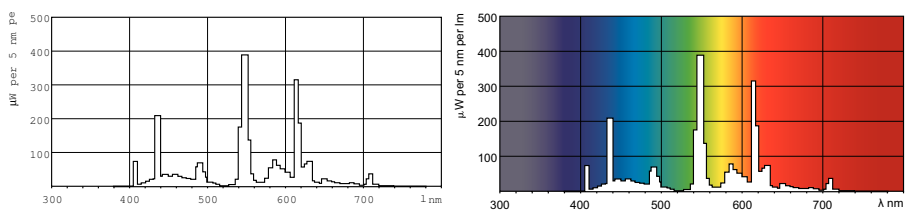


### PL-S 9W/840/2P

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



## Photometric data



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data subject to change