



PL-S 2 Pin

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

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 Characteristics

Cap-Base	G23 [Two-Pin Compact Fluorescent; low preheat current; two retainers]
Cap-Base Information	2P
Life to 50% failures EM	8000 hr

• Light Technical Characteristics

Color Code	840 [CCT of 4000K]
Color Rendering Index	82 Ra8
Color Designation (text)	Cool White
Color Temperature	4000 K
Luminous Flux Lamp EM	580 Lm
Luminous Efficacy Lamp EM	67 Lm/W
Lumen Maintenance 2000h	90 %
Lumen Maintenance 5000h	85 %
Chromaticity Coordinate X	380 -
Chromaticity Coordinate Y	380 -

• Electrical Characteristics

Lamp Wattage	9 W
Lamp Wattage EM	8.6 W

Lamp Voltage	60 V
Lamp Current EM	0.170 A
Dimmable	No

• Environmental Characteristics

Energy Efficiency Label (EEL)	A
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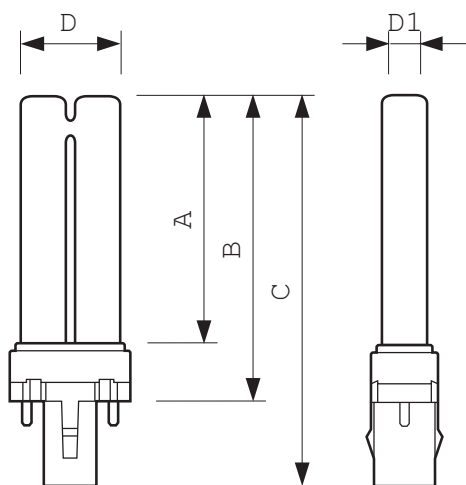
• Product Dimensions

Overall Length C	167.0 (max) mm
Diameter D	27.1 (max) mm
Diameter D1	13 (max) mm

• Product Data

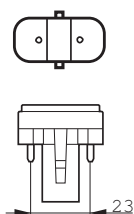
Order code	927901708465
Full product code	927901708465
Full product name	PL-S 9W/840/2P 1CT
Order product name	PL-S 9W/840/2P 1CT/25
Pieces per pack	1
Packing configuration	25
Packs per outerbox	25
Bar code on pack - EAN1	8711500706805
Bar code on outerbox - EAN3	8711500534040
Logistic code(s) - 12NC	927901708465
Net weight per piece	0.032 kg

Dimensional drawing



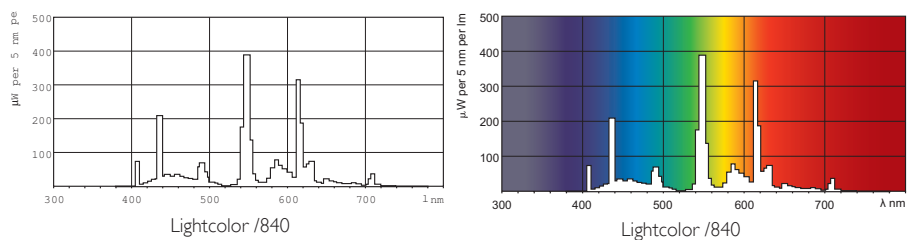
G23/GX23, 2P

Product	C (Max)	D (Max)	D1 (Max)
PL-S 9W/840/2P	167.0	27.1	13



G23

Photometric data



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data subject to change