

# PL-S 2 Pin

## PL-S 9W/827/2P 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)** | 8,000 hour(s) |

| Light Technical | |
|---|---|
| **Color Code** | 827 [CCT of 2700K] |
| **Luminous Flux** | 600 lm |
| **Color Designation** | Incandescent White |
| **Correlated Color Temperature (Nom)** | 2700 K |
| **Luminous Efficacy (rated) (Nom)** | 69 lm/W |
| **Color rendering index (CRI)** | >80 |

| Operating and Electrical | |
|---|---|
| **Power Consumption** | 8.6 W |
| **Lamp Current (Nom)** | 0.170 A |
| **Voltage (Nom)** | 60 V |
| **Voltage (Nom)** | 60 V |

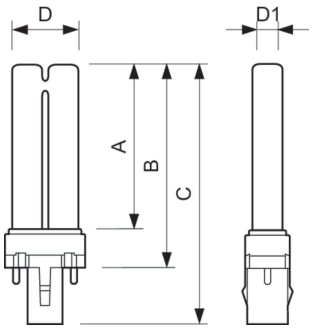
| Controls and Dimming | |
|---|---|
| **Dimmable** | No |

| Approval and Application | |
|---|---|
| **Mercury (Hg) Content (Nom)** | 1.4 mg |

| Product Data | |
|---|---|
| **Order product name** | PL-S 9W/827/2P 1CT/25 |
| **Full product name** | PL-S 9W/827/2P 1CT/25 |
| **Full product code** | 871150070679900 |
| **Order code** | 927901708265 |
| **Material Nr. (12NC)** | 927901708265 |
| **Numerator - Quantity Per Pack** | 1 |
| **EAN/UPC - Product/Case** | 8711500706799 |
| **Numerator - Packs per outer box** | 25 |
| **EAN/UPC - Case** | 8711500534033 |

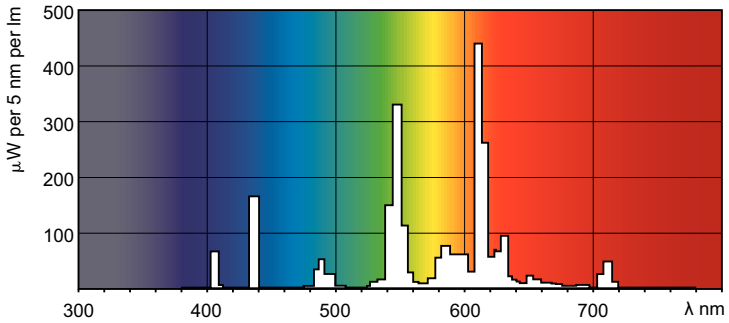
# PL-S 2 Pin

## Dimensional drawing




| Product | D (max) | D1 (max) | C (max) |
|---|---|---|---|
| PL-S 9W/827/2P 1CT/25 | 27.1 mm | 13 mm | 167.5 mm |

## Photometric data




Spectral Power Distribution Colour - PL-S 9W/827/2P 1CT/25

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