



PL-S 2 Pin

PL-S 13W/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

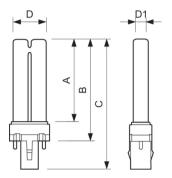
| General Information | | | |
|------------------------------------|--------------------|--|--|
| Cap-Base | GX23 [GX23] | | |
| Life to 50% Failures (Nom) | 8,000 hour(s) | | |
| | | | |
| Light Technical | | | |
| Color Code | 827 [CCT of 2700K] | | |
| Luminous Flux | 900 lm | | |
| Color Designation | Incandescent White | | |
| Correlated Color Temperature (Nom) | 2700 K | | |
| Luminous Efficacy (rated) (Nom) | 62.3 lm/W | | |
| Color rendering index (CRI) | >80 | | |
| | | | |
| Operating and Electrical | | | |
| Power Consumption | 13.0 W | | |
| Lamp Current (Nom) | 0.290 A | | |
| Voltage (Nom) | 56 V | | |
| Voltage (Nom) | 56 V | | |

| No | |
|------------------------|--|
| | |
| | |
| 1.4 mg | |
| | |
| | |
| PL-S 13W/827/2P 1CT/25 | |
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| 871150063819900 | |
| 927902882765 | |
| 927902882765 | |
| 1 | |
| 8711500638199 | |
| 25 | |
| | |
| | |

Datasheet, 2023, October 26 data subject to change

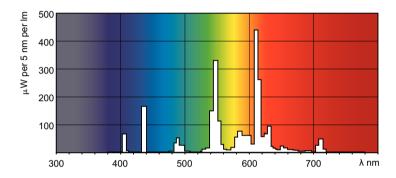
PL-S 2 Pin

Dimensional drawing



| Product | D (max) | D1 (max) | C (max) |
|------------------------|---------|----------|----------|
| PL-S 13W/827/2P 1CT/25 | 27.1 mm | 13 mm | 178.2 mm |

Photometric data



Spectral Power Distribution Colour - PL-S 13W/827/2P 1CT/25



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