



PL-S 2 Pin

PL-S 7W/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.

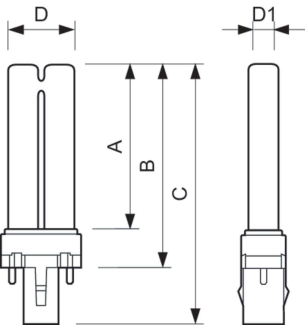
Product data

| General Information | |
|------------------------------------|--------------------|
| Cap-Base | G23 [G23] |
| Life to 50% Failures (Nom) | 8,000 hour(s) |
| Light Technical | |
| Color Code | 840 [CCT of 4000K] |
| Luminous Flux | 405 lm |
| Color Designation | Cool White (CW) |
| Correlated Color Temperature (Nom) | 4100 K |
| Luminous Efficacy (rated) (Nom) | 57 lm/W |
| Color rendering index (CRI) | 82 |
| Operating and Electrical | |
| Power Consumption | 7.1 W |
| Lamp Current (Nom) | 0.175 A |
| Voltage (Nom) | 46 V |
| Voltage (Nom) | 46 V |

| Controls and Dimming | |
|---------------------------------|-----------------------|
| Dimmable | No |
| Approval and Application | |
| Mercury (Hg) Content (Nom) | 1.4 mg |
| Product Data | |
| Order product name | PL-S 7W/840/2P 1CT/25 |
| Full product name | PL-S 7W/840/2P 1CT/25 |
| Full product code | 871150070678200 |
| Order code | 927901108465 |
| Material Nr. (12NC) | 927901108465 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8711500706782 |
| Numerator - Packs per outer box | 25 |
| EAN/UPC - Case | 8711500534019 |

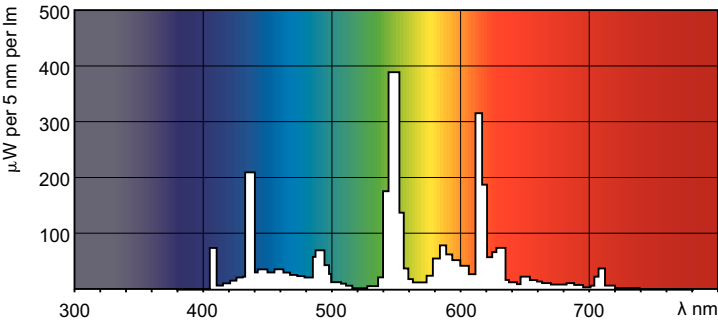
PL-S 2 Pin

Dimensional drawing



| Product | D (max) | D1 (max) | C (max) |
|-----------------------|---------|----------|----------|
| PL-S 7W/840/2P 1CT/25 | 27.1 mm | 13 mm | 135.5 mm |

Photometric data



Spectral Power Distribution Colour - PL-S 7W/840/2P 1CT/25

