



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) | 8,000 hour(s) | | |
| | | | |
| Light Technical | | | |
| Color Code | 840 [CCT of 4000K] | | |
| Luminous Flux | 600 lm | | |
| Color Designation | Cool White (CW) | | |
| Correlated Color Temperature (Nom) | 4000 K | | |
| Luminous Efficacy (rated) (Nom) | 67 lm/W | | |
| Color rendering index (CRI) | 82 | | |
| | | | |
| Operating and Electrical | | | |
| Power Consumption | 8.6 W | | |
| Lamp Current (Nom) | 0.170 A | | |
| Voltage (Nom) | 60 V | | |
| Voltage (Nom) | 60 V | | |
| | | | |

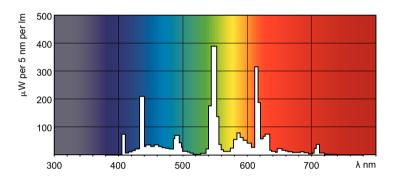
| Controls and Dimming | | | |
|---------------------------------|-----------------------|--|--|
| Dimmable | No | | |
| | | | |
| Approval and Application | | | |
| Mercury (Hg) Content (Nom) | 1.4 mg | | |
| | | | |
| Product Data | | | |
| Order product name | PL-S 9W/840/2P 1CT/25 | | |
| Full product name | PL-S 9W/840/2P 1CT/25 | | |
| Full product code | 871150070680500 | | |
| Order code | 927901708465 | | |
| Material Nr. (12NC) | 927901708465 | | |
| Numerator - Quantity Per Pack | 1 | | |
| EAN/UPC - Product/Case | 8711500706805 | | |
| Numerator - Packs per outer box | 25 | | |
| EAN/UPC - Case | 8711500534040 | | |
| | | | |

PL-S 2 Pin

Dimensional drawing

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

Photometric data



Spectral Power Distribution Colour - PL-S 9W/840/2P 1CT/25



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2023, October 26 - data subject to change