



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 h		
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		
	No		

1.4 mg		
PL-S 9W/840/2P 1CT/25		
PL-S 9W/840/2P 1CT/25		
871150070680500		
927901708465		
927901708465		
PLS9W8402P		
1		
8711500706805		
25		
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, April 30 - data subject to change