

PL-S 2 Pin

PL-S 11W/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	893 lm
Color Designation	Incandescent White
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	77 lm/W
Color rendering index (CRI)	>80

Operating and Electrical	
Power Consumption	11.6 W
Lamp Current (Nom)	0.160 A
Voltage (Nom)	89 V
Voltage (Nom)	89 V

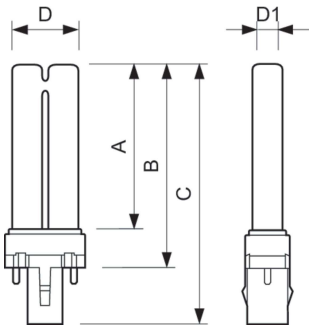
Controls and Dimming	
Dimmable	No

Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg

Product Data	
Order product name	PL-S 11W/827/2P 1CT/25
Full product name	PL-S 11W/827/2P 1CT/25
Full product code	871150070665200
Order code	927902308265
Material Nr. (12NC)	927902308265
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500706652
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500534064

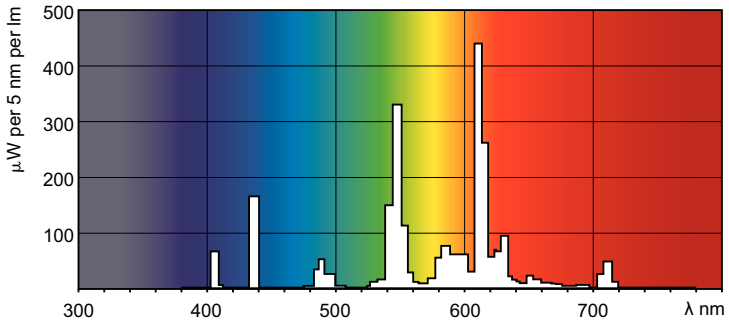
PL-S 2 Pin

Dimensional drawing



Product	D (max)	D1 (max)	C (max)
PL-S 11W/827/2P 1CT/25	27.1 mm	13 mm	236.3 mm

Photometric data



Spectral Power Distribution Colour - PL-S 11W/827/2P 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.