



# PL-S 2 Pin

## PL-S 7W/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.

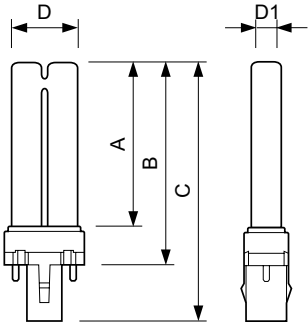
### Product data

General Information	
Cap-Base	G23 [ G23]
Life to 50% Failures (Nom)	8000 h
Light Technical	
Color Code	827 [ CCT of 2700K]
Luminous Flux (Nom)	405 lm
Color Designation	Incandescent White
Lumen Maintenance 2000 h (Nom)	90 %
Lumen Maintenance 5000 h (Nom)	81 %
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (Rated) (Nom)	57 lm/W
Color Rendering Index (Nom)	83
Operating and Electrical	
Power (Rated) (Nom)	7.1 W
Lamp Current (Nom)	0.175 A
Voltage (Nom)	47 V
Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Cap-Base Information	2 Pins
Approval and Application	
Energy Efficiency Label (EEL)	B
Mercury (Hg) Content (Nom)	1.4 mg
Product Data	
Full product code	871150070677500
Order product name	PL-S 7W/827/2P 1CT/25
EAN/UPC - Product	8711500706775
Order code	927901108265
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	927901108265
Net Weight (Piece)	0.027 kg
ILCOS Code	FSD-7/27/1B-I-G23

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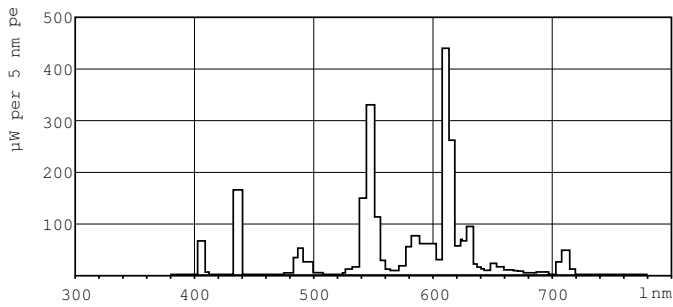
## Dimensional drawing



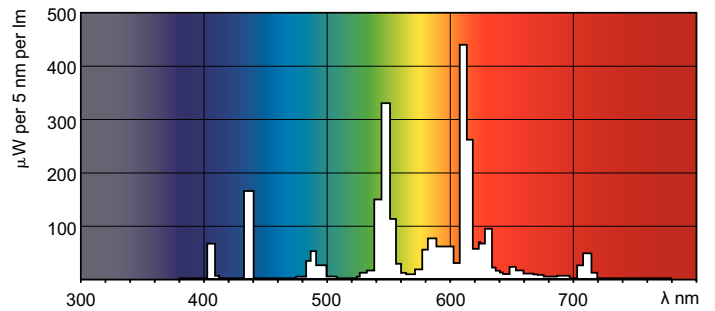
PL-S 7W/827/2P

Product	D (max)	D1 (max)	C (max)
PL-S 7W/827/2P 1CT/25	27.1 mm	13 mm	135.5 mm

## Photometric data



Lightcolor /827



Lightcolor /827

