PHILIPS Lighting



PL-S consumer products

PL-S 7W/827/2P 1BL/10

The 2-pin version is designed for operation on electromagnetic gear and is provided with a plug-in/pull-out lamp base. Not suitable for dimming

Warnings and Safety

• A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Product data

General Information				
Cap-Base	G23 [G23]			
Life to 50% Failures (Nom)	10,000 hour(s)			
Light Technical				
Color Code	827 [CCT of 2700K]			
Luminous Flux	400 lm			
Color Designation	Incandescent White			
Correlated Color Temperature (Nom)	2700 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			
Controls and Dimming				
Dimmable	No			

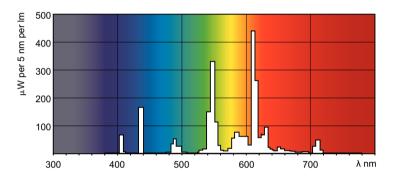
Approval and Application			
Mercury (Hg) Content (Nom)	1.4 mg		
Energy Consumption kWh/1000 h	9 kWh		
Product Data			
Order product name	PL-S 7W/827/2P 1BL/10		
Full product name	PL-S 7W/827/2P 1BL/10		
Full product code	871150063350725		
Order code	927935682713		
Material Nr. (12NC)	927935682713		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500633507		
Numerator - Packs per outer box	10		
EAN/UPC - Case	8711500633514		

PL-S consumer products

Dimensional drawing

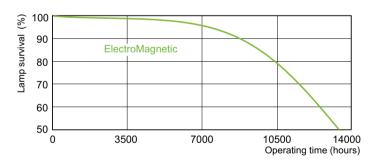
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-S 7W/827/2P 1BL/10	28 mm	13 mm	97 mm	113 mm	135 mm

Photometric data



Spectral Power Distribution Colour - PL-S 7W/827/2P 1BL/10

Lifetime



Life Expectancy Diagram - PL-S 7W/827/2P 1BL/10

Life Expectancy Diagram - PL-S 7W/827/2P 1BL/10

PL-S consumer products

Lifetime



Lumen Maintenance Diagram - PL-S 7W/827/2P 1BL/10



© 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, December 7 - data subject to change