



PL-S consumer products



PL-S 9W/827/2P 1PP/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		
Flux measurement reference	Sphere		
Life to 50% Failures (Nom)	10,000 hour(s)		
Light Technical			
Color Code	827 [CCT of 2700K]		
Luminous Flux	600 lm		
Color Designation	Incandescent White		
Chromaticity Coordinate X (Nom)	0.463		
Chromaticity Coordinate Y (Nom)	0.42		
Correlated Color Temperature (Nom)	2700 K		
Luminous Efficacy (rated) (Nom)	67 lm/W		
Color rendering index (CRI)	82		
Operating and Electrical			
Power Consumption	8.8 W		

Lamp Current (Nom)	0.170 A			
Controls and Dimming				
Dimmable	No			
Approval and Application				
Energy Efficiency Class	G			
Mercury (Hg) Content (Max)	1.4 mg			
Mercury (Hg) Content (Nom)	1.4 mg			
Energy Consumption kWh/1000 h	9 kWh			
EPREL Registration Number	423589			
Product Data				
Order product name	PL-S 9W/827/2P 1PP/10			
Full product name	PL-S 9W/827/2P 1PP/10			
Full product code	871150070311825			
Order code	927936082767			
Material Nr. (12NC)	927936082767			

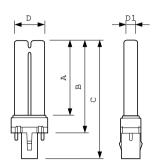
Datasheet, 2024, March 16 data subject to change

PL-S consumer products

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500703118
Numerator - Packs per outer box	10

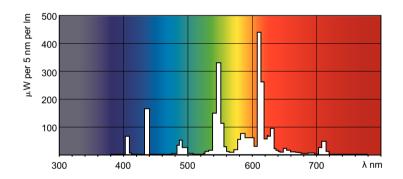
EAN/UPC - Case	8711500897381
----------------	---------------

Dimensional drawing



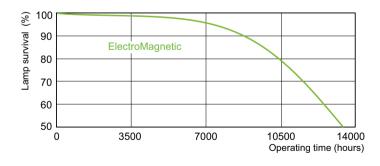
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-S 9W/827/2P 1PP/10	28 mm	13 mm	129 mm	145 mm	167 mm

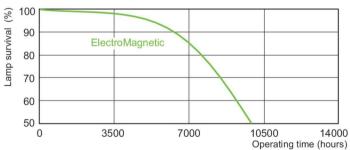
Photometric data



Spectral Power Distribution Colour - PL-S 9W/827/2P 1PP/10

Lifetime



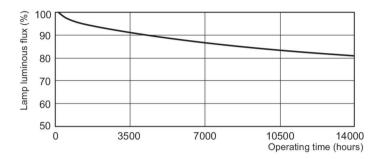


Life Expectancy Diagram - PL-S 9W/827/2P 1PP/10

Life Expectancy Diagram - PL-S 9W/827/2P 1PP/10

PL-S consumer products

Lifetime



Lumen Maintenance Diagram - PL-S 9W/827/2P 1PP/10

