



PL-S Short 2-Pin Base

PL-S 9W/827/2P 1CT/5X10BOX ALTO

Philips Linear Compact Fluorescent Lamps offer designers, specifiers and end-users new levels of efficiencies and versatility in sizes, configurations and application possibilities. With so many elegant fixtures available to complement their small size, high light output and advanced technology, Philips Energy Advantage lamps are fast becoming the preferred choice when maximum efficiency and sleek design solutions are required.

Product data

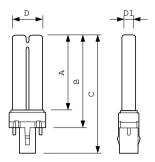
General Information			
Cap-Base	G23		
Life to 50% Failures (Nom)	10,000 hour(s)		
Light Technical			
Color Code	827 [CCT of 2700K]		
Luminous Flux	600 lm		
Color Designation	Incandescent White		
Correlated Color Temperature (Nom)	2700 K		
Luminous Efficacy (rated) (Nom)	67 lm/W		
Color rendering index (CRI)	82		
Operating and Electrical			
Power Consumption	8.7 W		
Lamp Current (Nom)	0.170 A		
Controls and Dimming			
Dimmable	No		

Approval and Application				
Mercury (Hg) Content (Nom)	1.4 mg			
Product Data				
Order product name	PL-S 9W/827/2P 1CT/5X10BOX ALTO			
Full product name	PL-S 9W/827/2P 1CT/5X10BOX ALTO			
Order code	148676			
Material Nr. (12NC)	927901882721			
Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	046677148676			
Numerator - Packs per outer box	10			
EAN/UPC - Case	50046677148671			

Datasheet, 2023, April 15 data subject to change

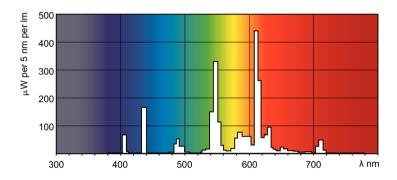
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Dimensional drawing



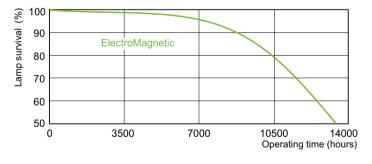
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-S 9W/827/2P 1CT/5X10BOX ALTO	28 mm	13 mm	129 mm	145 mm	167 mm

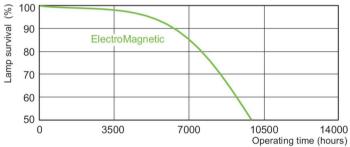
Photometric data



Spectral Power Distribution Colour - PL-S 9W/827/2P 1CT/5X10BOX ALTO

Lifetime



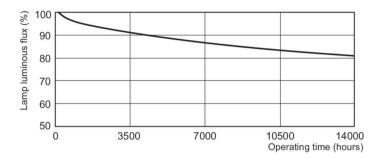


Life Expectancy Diagram - PL-S 9W/827/2P 1CT/5X10BOX ALTO

Life Expectancy Diagram - PL-S 9W/827/2P 1CT/5X10BOX ALTO

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Lifetime



Lumen Maintenance Diagram - PL-S 9W/827/2P 1CT/5X10BOX ALTO



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