



PL-S Short 2-Pin Base

PL-S 5W/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.

Warnings and Safety

- · Lamp contains mercury.
- · Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

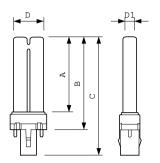
Product data

General Information				
Cap-Base	G23			
Life to 50% Failures (Nom)	10,000 hour(s)			
Light Technical				
Color Code	827 [CCT of 2700K]			
Luminous Flux	250 lm			
Color Designation	Incandescent White			
Correlated Color Temperature (Nom)	2700 K			
Luminous Efficacy (rated) (Nom)	48 lm/W			
Color rendering index (CRI)	82			
Operating and Electrical				
Power Consumption	5.4 W			
Lamp Current (Nom)	0.180 A			

Controls and Dimming				
Dimmable	No			
Approval and Application				
Mercury (Hg) Content (Nom)	1.4 mg			
Product Data				
Order product name	PL-S 5W/827/2P 1CT/5X10BOX ALTO			
Full product name	PL-S 5W/827/2P 1CT/5X10BOX ALTO			
Order code	146712			
Material Nr. (12NC)	927900682721			
Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	046677146719			
Numerator - Packs per outer box	10			
EAN/UPC - Case	50046677146714			

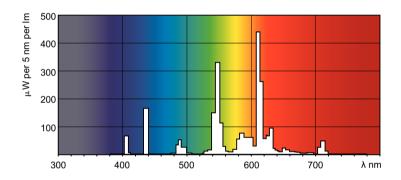
Datasheet, 2023, November 3 data subject to change

Dimensional drawing



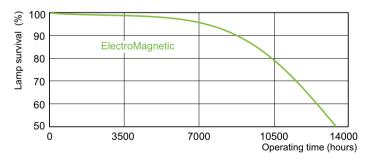
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-S 5W/827/2P 1CT/	1-1/8 inch	9/16 inch	2-11/16 inch	3-5/16 inch	4-3/16 inch
5X10BOX ALTO					

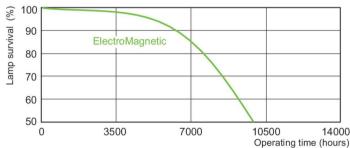
Photometric data



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

Lifetime



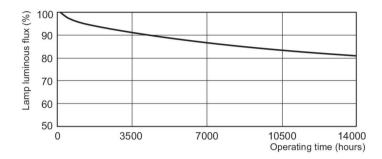


Life Expectancy Diagram - PL-S 5W/827/2P 1CT/5X10BOX ALTO

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

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Lifetime



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



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