



PL-S Short 2-Pin Base

PL-S 7W/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

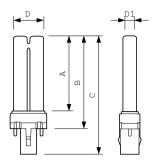
General Information					
Cap-Base	G23 [G23]				
Life to 50% Failures (Nom)	10,000 hour(s)				
Light Technical					
Color Code	827 [CCT of 2700K]				
Luminous Flux	400 lumen				
Color Designation	Incandescent White				
Correlated Color Temperature (Nom)	2700 K				
Luminous Efficacy (rated) (Nom)	57 lm/W				
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			
Product Data				
Order product name	PL-S 7W/827/2P 1CT/5X10BOX ALTO			
Order code	927901282721			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	10			
Material Nr. (12NC)	927901282721			
Full product name	PL-S 7W/827/2P 1CT/5X10BOX ALTO			
EAN/UPC - Case	50046677148718			
EAN/UPC - Product/Case	046677148713			

Datasheet, 2023, October 9 data subject to change

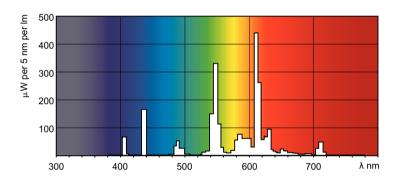
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Dimensional drawing



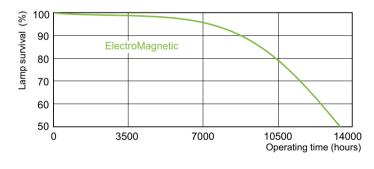
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-S 7W/827/2P 1CT/5X10BOX ALTO	28 mm	13 mm	97 mm	113 mm	135 mm

Photometric data



Spectral Power Distribution Colour - PL-S 7W/827/2P 1CT/5X10BOX ALTO

Lifetime





Life Expectancy Diagram - PL-S 7W/827/2P 1CT/5X10BOX ALTO

Life Expectancy Diagram - PL-S 7W/827/2P 1CT/5X10BOX ALTO

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Lifetime



Lumen Maintenance Diagram - PL-S 7W/827/2P 1CT/5X10BOX ALTO



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