



PL-S Short 2-Pin Base

PL-S 7W/841/2P 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

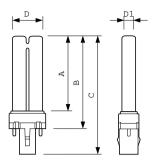
General Information				
Cap-Base	G23 [G23]			
Life to 50% Failures (Nom)	10,000 hour(s)			
Light Technical				
Color Code	841 [CCT of 4100K]			
Luminous Flux	400 lumen			
Color Designation	Cool White (CW)			
Correlated Color Temperature (Nom)	4100 K			
Luminous Efficacy (rated) (Nom)	57 lm/W			
Color 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/841/2P 1CT/5X10BOX ALTO				
Order code	927901284121				
Numerator - Quantity Per Pack	1				
Numerator - Packs per outer box	10				
Material Nr. (12NC)	927901284121				
Full product name	PL-S 7W/841/2P 1CT/5X10BOX ALTO				
EAN/UPC - Case	50046677148732				
EAN/UPC - Product/Case	046677148737				

Datasheet, 2023, November 6 data subject to change

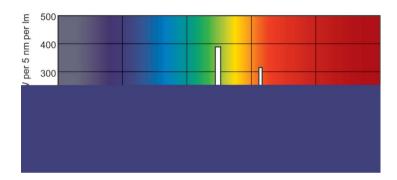
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Dimensional drawing



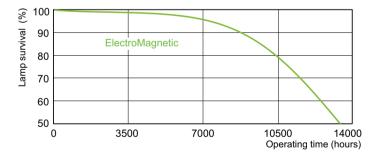
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-S 7W/841/2P 1CT/5X10BOX ALTO	28 mm	13 mm	97 mm	113 mm	135 mm

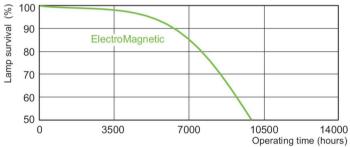
Photometric data



Spectral Power Distribution Colour - PL-S 7W/841/2P 1CT/5X10BOX ALTO

Lifetime





Life Expectancy Diagram - PL-S 7W/841/2P 1CT/5X10BOX ALTO

Life Expectancy Diagram - PL-S 7W/841/2P 1CT/5X10BOX ALTO

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Lifetime



Lumen Maintenance Diagram - PL-S 7W/841/2P 1CT/5X10BOX ALTO



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