



PL-S Short 2-Pin Base

PL-S 9W/827/2P/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		LLMF 6000 h Rated		LLMF 8000 h Rated	
Cap-Base	G23 [G23]		89 %		
Life To 10% Failures (Nom)	6500 h				
Life To 50% Failures (Nom)	10000 h				
LSF 2000 h Rated	99 %				
LSF 4000 h Rated	98 %				
LSF 6000 h Rated	95 %				
LSF 8000 h Rated	86 %				
Light Technical		Operating and Electrical			
Color Code	827 [CCT of 2700K]	Power (Rated) (Nom)	8.7 W		
Initial lumen (Nom)	600 lm	Lamp Current (Nom)	0.170 A		
Luminous Flux (Rated) (Nom)	583 lm				
Color Designation	Incandescent White	Temperature			
Chromaticity Coordinate X (Nom)	455	Design Temperature (Nom)	28 °C		
Chromaticity Coordinate Y (Nom)	417	Controls and Dimming			
Correlated Color Temperature (Nom)	2700 K	Dimmable	No		
Luminous Efficacy (rated) (Nom)	67 lm/W	Mechanical and Housing			
Color Rendering Index (Nom)	82	Cap-Base Information	2P		
LLMF 2000 h Rated	94 %	Approval and Application			
LLMF 4000 h Rated	91 %	Energy Efficiency Label (EEL)	A		
		Mercury (Hg) Content (Nom)	1.4 mg		

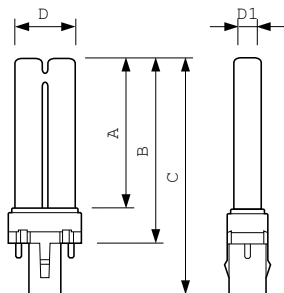
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Product Data

Order product name	PL-S 9W/827/2P/ALTO
EAN/UPC - Product	046677148676
Order code	148676
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10

Material Nr. (12NC)	927901882721
Net Weight (Piece)	32.000 g
ILCOS Code	FSD-9/27/1B-I-G23

Dimensional drawing



Product	D	D1	A	B	C
PL-S 9W/827/2P/ALTO	28 mm	13 mm	129 mm	145 mm	167 mm

PL-S ALTO 9W/827/2P

