# **PHILIPS** Lighting



## **PL-S Short 2-Pin Base**

### PL-S 7W/835/2P/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.

#### Warnings and Safety

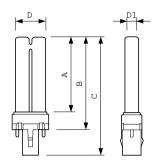
- Lamp contains mercury.
- Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

#### **Product data**

General Information			
Cap-Base	G23 [G23]		
Life to 50% Failures (Nom)	10,000 hour(s)		
Light Technical			
Color Code	835 [CCT of 3500K]		
Luminous Flux	400 lm		
Color Designation	White (WH)		
Correlated Color Temperature (Nom)	3500 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		

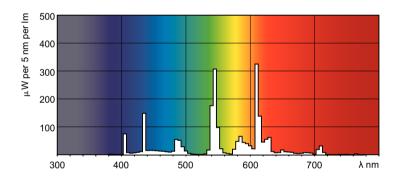
Controls and Dimmins			
Controls and Dimming			
Dimmable	No		
Approval and Application			
Mercury (Hg) Content (Nom)	1.4 mg		
Product Data			
Order product name	PL-S 7W/835/2P/ALTO		
Full product name	PL-S 7W/835/2P/ALTO		
Order code	148726		
Material Nr. (12NC)	927901283521		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	046677148720		
Numerator - Packs per outer box	10		
EAN/UPC - Case	50046677148725		

#### Dimensional drawing



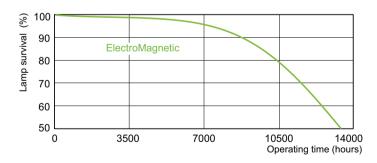
PL-S 7W/835/2P/ALTO 28 mm 13 mm 97 mm 113 mm 135 mm	Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
	PL-S 7W/835/2P/ALTO	28 mm	13 mm	97 mm	113 mm	135 mm

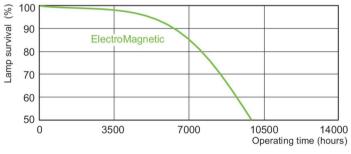
#### Photometric data



Spectral Power Distribution Colour - PL-S 7W/835/2P/ALTO

#### Lifetime





Life Expectancy Diagram - PL-S 7W/835/2P/ALTO

Life Expectancy Diagram - PL-S 7W/835/2P/ALTO

#### PL-S Short 2-Pin Base

Lifetime



Lumen Maintenance Diagram - PL-S 7W/835/2P/ALTO



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