



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.

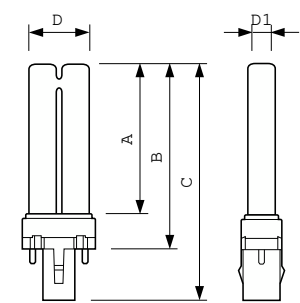
Product data

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 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

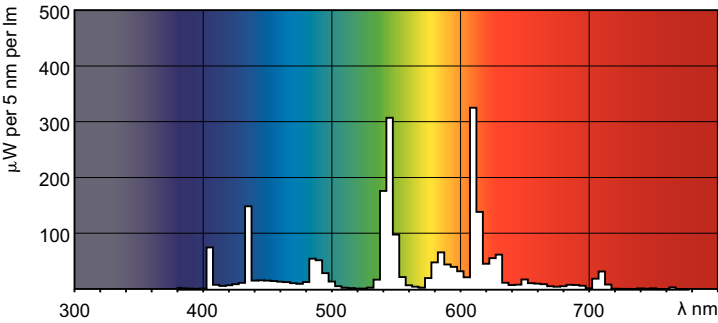
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Dimensional drawing



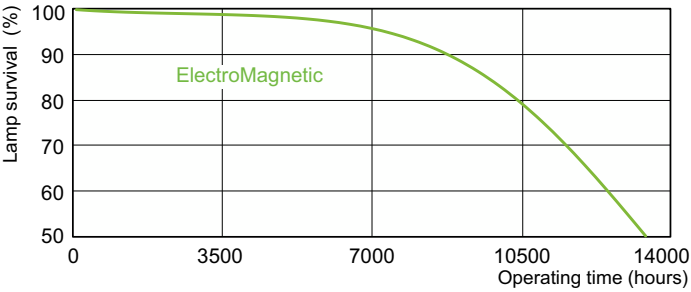
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-S 7W/835/2P/ALTO	28 mm	13 mm	97 mm	113 mm	135 mm

Photometric data

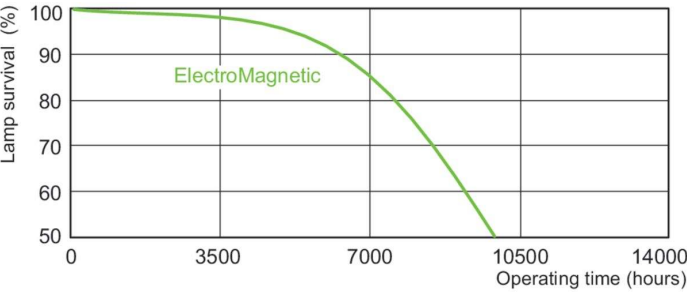


Spectral Power Distribution Colour - PL-S 7W/835/2P/ALTO

Lifetime



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



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

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Lifetime



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

