



PL-S Short 2-Pin Base

PL-S 13W/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.

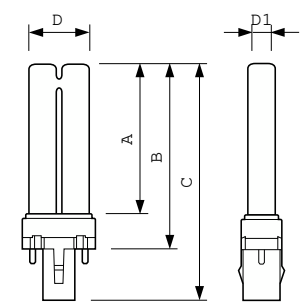
Product data

General Information	
Cap-Base	GX23
Life to 50% Failures (Nom)	10,000 hour(s)
Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux	825 lm
Color Designation	Incandescent White
Correlated Color Temperature (Nom)	2700 K
Color rendering index (CRI)	82
Operating and Electrical	
Power Consumption	13 W
Lamp Current (Nom)	0.290 A
Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Net Weight (Piece)	35.000 g
Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg
Product Data	
Order product name	PL-S 13W/827/2P 1CT/5X10BOX ALTO
Full product name	PL-S 13W/827/2P 1CT/5X10BOX ALTO
Order code	146811
Material Nr. (12NC)	927902782721
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677146818
Numerator - Packs per outer box	10
EAN/UPC - Case	50046677146813

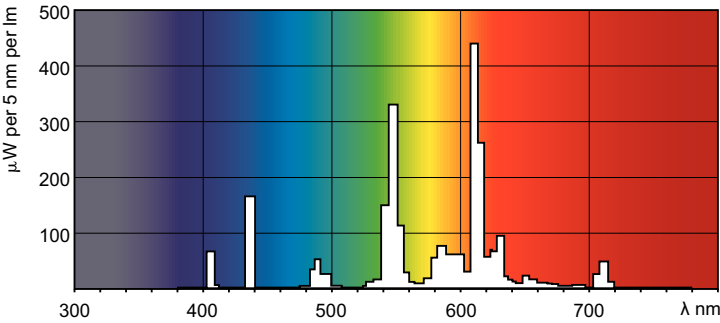
PL-S Short 2-Pin Base

Dimensional drawing



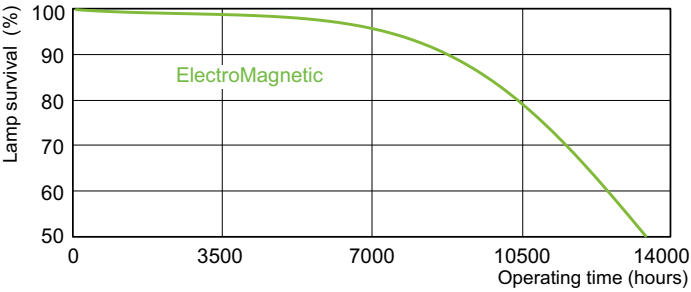
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-S 13W/827/2P 1CT/5X10BOX	28 mm	13 mm	139.5 mm	155.2 mm	177.7 mm
ALTO					

Photometric data

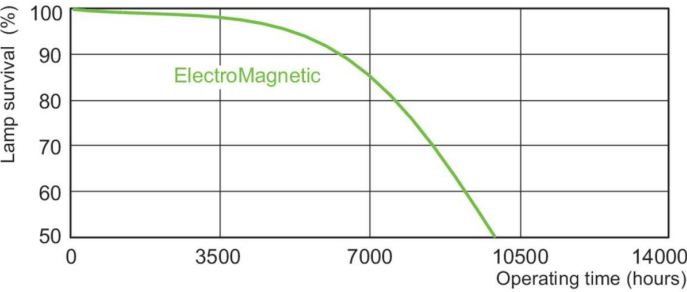


Spectral Power Distribution Colour - PL-S 13W/827/2P 1CT/5X10BOX ALTO

Lifetime



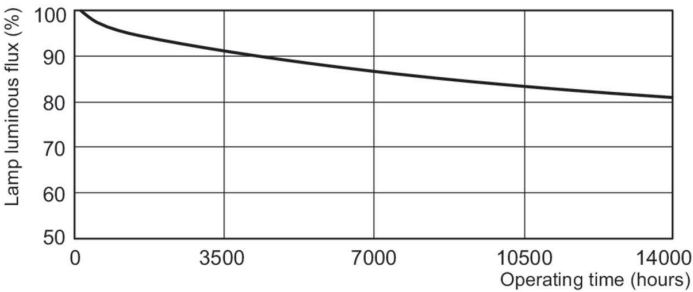
Life expectancy diagram - 12 hour cycle



Life expectancy diagram - 3 hour cycle

PL-S Short 2-Pin Base

Lifetime



Lumen Maintenance Diagram - PL-S 13W/827/2P 1CT/5X10BOX ALTO

