

## PL-S ALTO 13W/827 GX23/2P 1CT

Product family description PL-S Short 2pin Fluorescent Lamp.

## **Features/Benefits**

- High Lamp Efficacy up to 67 LPW.
- Excellent Color Rendering 82 Color Rendering Index (CRI).
- Available in 5, 7, 9 and 13 wattages.
- Long Life 10,000 hour ave. rated life.
- Designed for use with magnetic ballasts integral starter cuts installation wiring costs and permits use of small choke ballasts.

## Applications

· Ideal for Task Lighting, Corridor, Security, General Lighting.

## Notes

- For expected lamp lumen output, commercial ballast manufacturers can advise the appropriate ballast factor for each of their ballasts when they are informed of the designated lamp. The ballast factor is a multiplier applied to the designated lamp lumen output. (204)
- Rated average life under specified test conditions with lamps turned off and restarted no more frequently than once every 3 operating hours. Lamp life is appreciably longer if lamps are started less frequently. (202)
- Approximate Initial Lumens. The lamp lumen output is based upon lamp performance after 100 hours of operating life, when the output is
  measured during operation on a reference ballast under standard laboratory conditions. (203)
- Design Lumens are the approximate lamp lumen output at 40% of the lamp's Rated Average Life. This output is based upon measurements obtained during lamp operation on a reference ballast under standard laboratory conditions. (208)

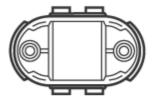
Product data		
Product Number	146811	
Full product name	PL-S ALTO 13W/827 GX23/2P 1CT	
Ordering Code	146811	
Pack type	1 Lamp in a Folding Carton	
Pieces per Sku	1	
Skus/Case	50	
Pack UPC	046677146818	
EAN2US		
Case Bar Code	50046677146813	
Successor Product number		

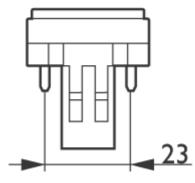


Product data		
Base	GX23 [Two-Pin Compact Fluorescent; high prehea]	
Base Information	2P	
Execution	/2P [2 Pins]	
Packing Type	1CT [1 Lamp in a Folding Carton]	
Packing Configuration	5X10CC	
Avg. Life	10000 hr	
Ordering Code	PL-S 13W/827/2P/ALTO	
Pack UPC	046677146818	
Case Bar Code	50046677146813	
Watts	13W	
Lamp Voltage	55 V	
Dimmable	No	
Color Code	827 [CCT of 2700K]	
Color Rendering Index	82 Ra8	
Color Designation	Incandescent White	
Color Description	827 Incandescent White	
Color Temperature	2700 К	
Initial Lumens	825 Lm	
Overall Length C	177.7 mm	
Diameter D	28 mm	
Diameter D1	13 mm	
Product Number	146811	



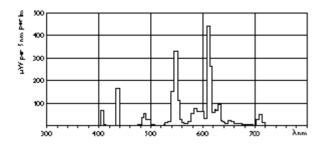
PL-S 13W





Base GX23





PL-S/827

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p.W per 5 nm per Im

