# **PHILIPS** Lighting



# PL-C Cluster 2-Pin Base

# PL-C 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 effciency 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

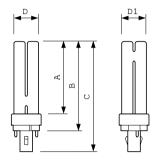
#### **Product data**

General Information		Lamp Current (Nom)	0.285 A		
Cap-Base	GX23-2				
Life to 50% Failures (Nom)	10,000 hour(s)	Controls and Dimming			
		Dimmable	No		
Light Technical					
Color Code	827 [CCT of 2700K]	Approval and Application	Approval and Application		
Luminous Flux	800 lm	Mercury (Hg) Content (Nom)	1.4 mg		
Color Designation	Incandescent White				
Correlated Color Temperature (Nom)	2700 K	Product Data			
Luminous Efficacy (rated) (Nom)	62 lm/W	Order product name	PL-C 13W/827/2P 1CT/5X10BOX ALTO		
Color rendering index (CRI)	82	Full product name	PL-C 13W/827/2P 1CT/5X10BOX ALTO		
		Order code	383109		
Operating and Electrical		Material Nr. (12NC)	927904982730		
Power Consumption	12.7 W	Numerator - Quantity Per Pack	1		

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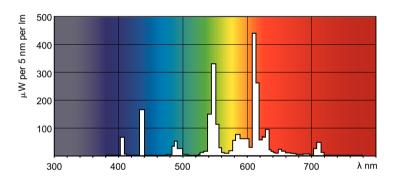
EAN/UPC - Product/Case	046677109530		
Numerator - Packs per outer box	10		
EAN/UPC - Case	60046677109532		

### **Dimensional drawing**



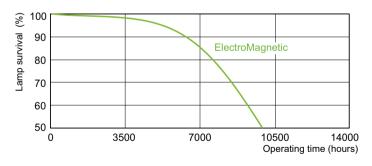
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C 13W/827/2P 1CT/	1-1/16 inch	1-1/16 inch	3-3/16 inch	3-15/16 inch	4-13/16 inch
5X10BOX ALTO					

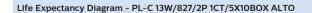
#### Photometric data

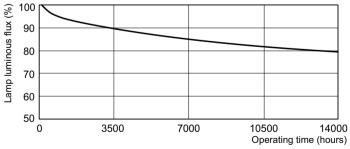


Spectral Power Distribution Colour - PL-C 13W/827/2P 1CT/5X10BOX ALTO

## Lifetime







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

# PL-C Cluster 2-Pin Base

Lifetime

Life Expectancy Diagram - PL-C 13W/827/2P 1CT/5X10BOX ALTO



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www.lighting.philips.com 2023, September 26 - data subject to change