



# PL-C Cluster 2-Pin Base

# PL-C ALTO 13W/830 GX23-2 /2P 1CT

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			
Cap-Base	GX23-2 [GX23-2]		
Life to 50% Failures (Nom)	10,000 hour(s)		
Light Technical			
Color Code	830 [CCT of 3000K]		
Luminous Flux	780 lm		
Color Designation	Warm White (WW)		
Color Designation  Correlated Color Temperature (Nom)	Warm White (WW) 3000 K		
Correlated Color Temperature (Nom)	3000 K		
Correlated Color Temperature (Nom)  Luminous Efficacy (rated) (Nom)	3000 K 61 lm/W		
Correlated Color Temperature (Nom)  Luminous Efficacy (rated) (Nom)	3000 K 61 lm/W		
Correlated Color Temperature (Nom)  Luminous Efficacy (rated) (Nom)  Color rendering index (CRI)	3000 K 61 lm/W		

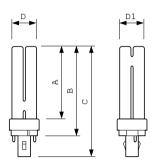
Lamp Current (Nom)	0.285 A			
Controls and Dimming				
Dimmable	No			
Approval and Application				
Mercury (Hg) Content (Nom)	1.4 mg			
Product Data				
Order product name	PL-C ALTO 13W/830 GX23-2 /2P 1CT			
Full product name	PL-C ALTO 13W/830 GX23-2 /2P 1CT			
Order code	383117			
Material Nr. (12NC)	927904983030			
Numerator - Quantity Per Pack	1			

Datasheet, 2023, September 22 data subject to change

# PL-C Cluster 2-Pin Base

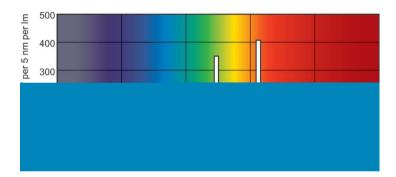
EAN/UPC - Product/Case	046677114923	
Numerator - Packs per outer box	10	
EAN/UPC - Case	60046677114925	

## Dimensional drawing



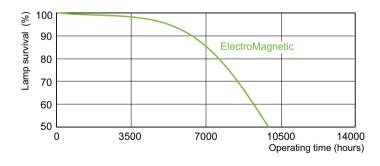
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C ALTO 13W/830	1-1/16 inch	1-1/16 inch	3-3/16 inch	3-15/16 inch	4-13/16 inch
GX23-2/2P 1CT					

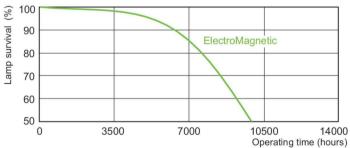
### Photometric data



Spectral Power Distribution Colour - PL-C ALTO 13W/830 GX23-2 /2P 1CT

### Lifetime



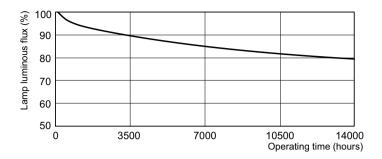


Life Expectancy Diagram - PL-C ALTO 13W/830 GX23-2/2P1CT

Life Expectancy Diagram - PL-C ALTO 13W/830 GX23-2/2P1CT

# PL-C Cluster 2-Pin Base

### Lifetime



Lumen Maintenance Diagram - PL-C ALTO 13W/830 GX23-2 /2P 1CT

