# **PHILIPS** Lighting



# 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**

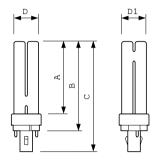
General Information		
Cap-Base	GX23-2 [GX23-2]	
Life to 50% Failures (Nom)	10,000 hour(s)	
Light Technical		
Color Code	830 [CCT of 3000K]	
Luminous Flux	780 lm	
Color Designation	Warm White (WW)	
Correlated Color Temperature (Nom)	3000 K	
Luminous Efficacy (rated) (Nom)	61 lm/W	
Color rendering index (CRI)	82	
Operating and Electrical		
Power Consumption	12.7 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		

# PL-C Cluster 2-Pin Base

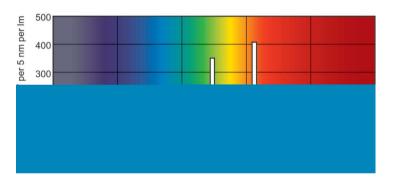
EAN/UPC - Product/Case	046677114923		
Numerator - Packs per outer box	10		
EAN/UPC - Case	60046677114925		

### **Dimensional drawing**



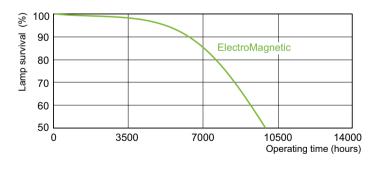
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C ALTO 13W/830	1-1/16 inch	1-1/16 inch	3-3/16 inch	3-15/16 inch	4-13/16 inch
GX23-2/2P 1CT					

#### Photometric data

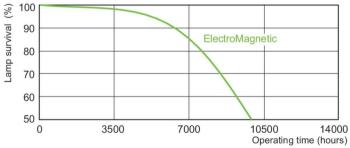


Spectral Power Distribution Colour - PL-C ALTO 13W/830 GX23-2 /2P 1CT

## Lifetime



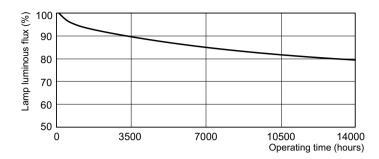
Life Expectancy Diagram - PL-C ALTO 13W/830 GX23-2 /2P 1CT



Life Expectancy Diagram - PL-C ALTO 13W/830 GX23-2 /2P 1CT

# PL-C Cluster 2-Pin Base

Lifetime



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



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