



# 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.

#### **Product data**

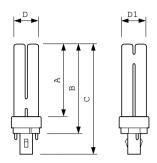
General Information				
General Information				
Cap-Base	GX23-2			
Life to 50% Failures (Nom)	10,000 hour(s)			
Light Technical				
Color Code	827 [CCT of 2700K]			
Luminous Flux	800 lm			
Color Designation	Incandescent White			
Correlated Color Temperature (Nom)	2700 K			
Luminous Efficacy (rated) (Nom)	62 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 13W/827/2P 1CT/5X10BOX ALTO		
Full product name	PL-C 13W/827/2P 1CT/5X10BOX ALTO		
Order code	927904982730		
Material Nr. (12NC)	927904982730		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	046677109530		
Numerator - Packs per outer box	10		
EAN/UPC - Case	60046677109532		

Datasheet, 2024, February 9 data subject to change

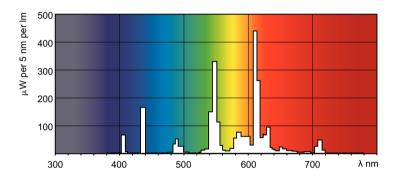
## PL-C Cluster 2-Pin Base

#### Dimensional drawing



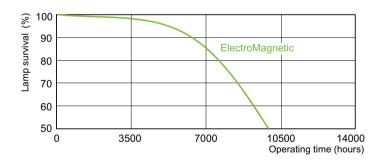
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C 13W/827/2P 1CT/5X10BOX	27.1 mm	27.1 mm	80.7 mm	99.0 mm	121.6 mm
ALTO					

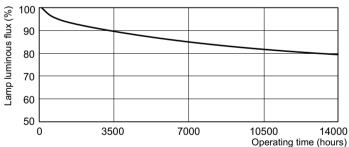
#### Photometric data



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

#### Lifetime





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

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

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Lifetime

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

