



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

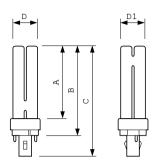
General Information				
Cap-Base	GX23-2 [GX23-2]			
Life to 50% Failures (Nom)	10,000 hour(s)			
Light Technical				
Color Code	827 [CCT of 2700K]			
Luminous Flux	800 lumen			
Color Designation	Incandescent White			
Correlated Color Temperature (Nom)	2700 K			
Luminous Efficacy (rated) (Nom)	62 lm/W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

Datasheet, 2023, November 6 data subject to change

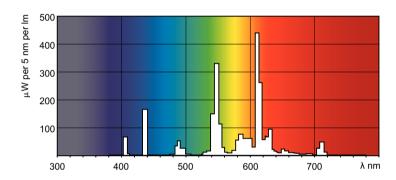
PL-C Cluster 2-Pin Base

Dimensional drawing



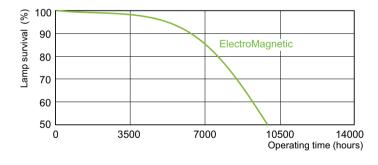
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C 13W/827/2P 1CT/5X10BOX	27.1 mm	27.1 mm	80.7 mm	99.0 mm	121.6 mm
ALTO					

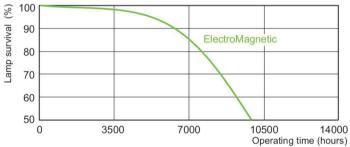
Photometric data



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

Lifetime



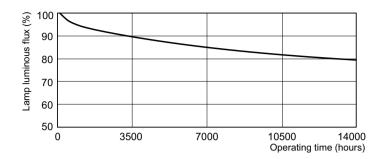


Life Expectancy Diagram - PL-C 13W/827/2P 1CT/5X10BOX ALTO

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

PL-C Cluster 2-Pin Base

Lifetime



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



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.