



PL-C Cluster 2-Pin Base

PL-C 13W/840/2P 1CT/5X10BOX

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

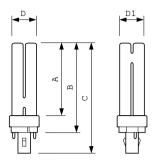
General Information			
General information			
Cap-Base	GX23-2		
Life to 50% Failures (Nom)	10,000 hour(s)		
Light Technical			
Color Code	840 [CCT of 4000K]		
Luminous Flux	800 lm		
Color Designation	Cool White (CW)		
Correlated Color Temperature (Nom)	4100 K		
Luminous Efficacy (rated) (Nom)	62 lm/W		
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/840/2P 1CT/5X10BOX				
Full product name	PL-C 13W/840/2P 1CT/5X10BOX				
Full product code	871150027637700				
Order code	927904984062				
Material Nr. (12NC)	927904984062				
Numerator - Quantity Per Pack	1				
EAN/UPC - Product/Case	8711500276377				
Numerator - Packs per outer box	50				
EAN/UPC - Case	8711500275950				

Datasheet, 2024, February 9 data subject to change

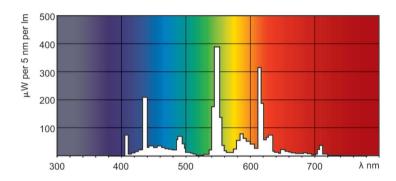
PL-C Cluster 2-Pin Base

Dimensional drawing



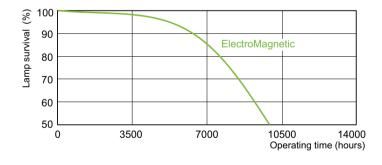
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C 13W/840/2P 1CT/5X10BOX	27.1 mm	27.1 mm	80.7 mm	99.0 mm	121.6 mm

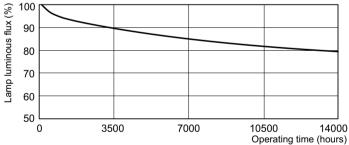
Photometric data



Spectral Power Distribution Colour - PL-C 13W/840/2P 1CT/5X10BOX

Lifetime





Life Expectancy Diagram - PL-C 13W/840/2P 1CT/5X10BOX

Lumen Maintenance Diagram - PL-C 13W/840/2P 1CT/5X10BOX

PL-C Cluster 2-Pin Base

Lifetime

Life Expectancy Diagram - PL-C 13W/840/2P 1CT/5X10BOX



© 2024 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.