



PL-C Cluster 2-Pin Base

PL-C 18W/827/2P/ALTO 10PK

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

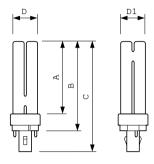
General Information						
Cap-Base	G24D-2 [G24d-2]					
Life to 50% Failures (Nom)	10,000 hour(s)					
Light Technical						
Color Code	827 [CCT of 2700K]					
Luminous Flux	1,200 lm Incandescent White 2700 K					
Color Designation						
Correlated Color Temperature (Nom)						
Luminous Efficacy (rated) (Nom)	67 lm/W					
Color rendering index (CRI)	82					
Operating and Electrical						
Power Consumption	17.9 W					

Lamp Current (Nom)	0.230 A				
Controls and Dimming					
Dimmable	No				
Approval and Application					
Mercury (Hg) Content (Nom)	1.4 mg				
Energy Consumption kWh/1000 h	22 kWh				
Product Data					
Order product name	PL-C 18W/827/2P/ALTO 10PK				
Full product name	PL-C 18W/827/2P/ALTO 10PK				
Order code	383166				
Material Nr. (12NC)	927905782730				

PL-C Cluster 2-Pin Base

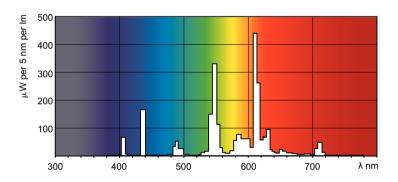
Numerator - Quantity Per Pack	1	EAN/UPC - Case	60046677109549
EAN/UPC - Product/Case	046677109547		
Numerator - Packs per outer box	10		

Dimensional drawing



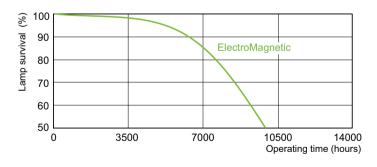
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C 18W/827/2P/ALTO	1-1/16 inch	1-1/16 inch	4-5/16 inch	5-1/16 inch	5-15/16 inch
10PK					

Photometric data

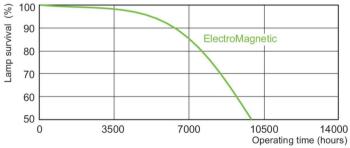


Spectral Power Distribution Colour - PL-C 18W/827/2P/ALTO 10PK

Lifetime



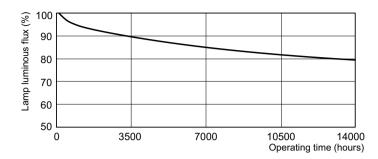
Life Expectancy Diagram - PL-C 18W/827/2P/ALTO 10PK



Life Expectancy Diagram - PL-C 18W/827/2P/ALTO 10PK

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Lifetime



Lumen Maintenance Diagram - PL-C 18W/827/2P/ALTO 10PK



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www.lighting.philips.com 2023, September 22 - data subject to change