



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.

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 lumen			
Color Designation	Incandescent White			
Correlated Color Temperature (Nom)	2700 K			
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			

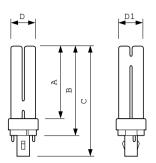
Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	22 kWh
Product Data	

Product Data				
Order product name	PL-C 18W/827/2P/ALTO 10PK			
Order code	927905782730			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	10			
Material Nr. (12NC)	927905782730			
Full product name	PL-C 18W/827/2P/ALTO 10PK			
EAN/UPC - Case	60046677109549			
EAN/UPC - Product/Case	046677109547			

Datasheet, 2023, November 6 data subject to change

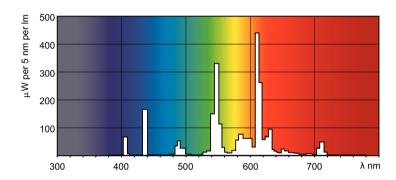
PL-C Cluster 2-Pin Base

Dimensional drawing



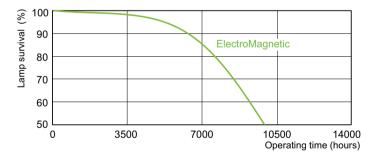
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C 18W/827/2P/ALTO 10PK	27.1 mm	27.1 mm	109.5 mm	128.0 mm	150.4 mm

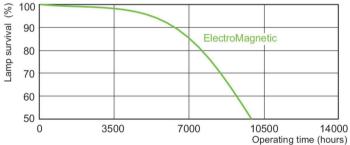
Photometric data



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

Lifetime



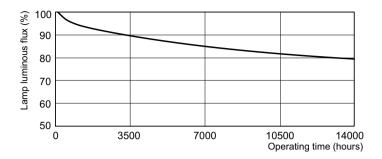


Life Expectancy Diagram - PL-C 18W/827/2P/ALTO 10PK

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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