



# 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 efficiency 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

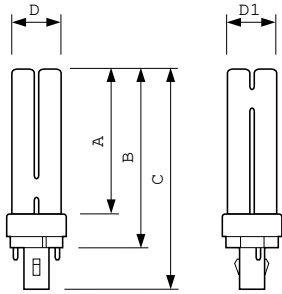
Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	22 kWh

Product Data	
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

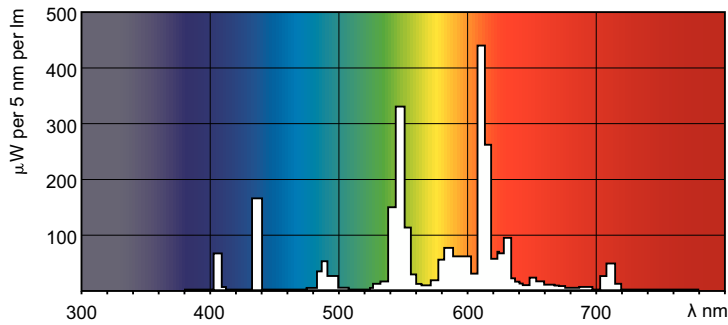
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## Dimensional drawing



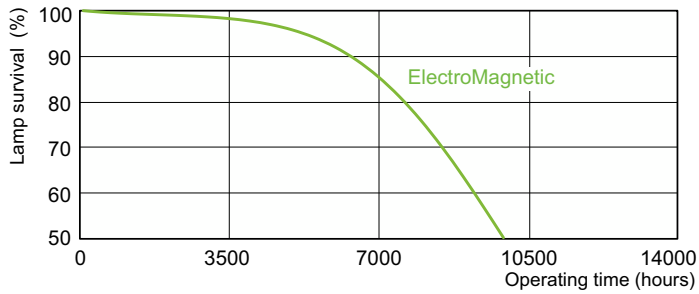
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C 18W/827/2P/ALTO 10PK	27.1 mm	27.1 mm	109.5 mm	128.0 mm	150.4 mm

## Photometric data

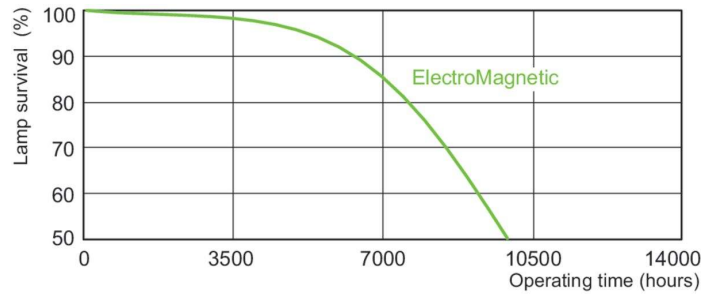


Spectral Power Distribution Colour - PL-C 18W/827/2P/ALTO 10PK

## Lifetime



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



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

## PL-C Cluster 2-Pin Base

### Lifetime



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

