



PL-C Cluster 2-Pin Base

PL-C 13W/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-1 [G24d-1]			
Life to 50% Failures (Nom)	10,000 hour(s)			
Light Technical				
Color Code	827 [CCT of 2700K]			
Luminous Flux	925 lumen			
Color Designation	Incandescent White			
Correlated Color Temperature (Nom)	2700 K			
Luminous Efficacy (rated) (Nom)	69 lm/W			
Color rendering index (CRI)	83			
Operating and Electrical				
Power Consumption	13.4 W			
Lamp Current (Nom)	0.170 A			
Controls and Dimming				
Dimmable	No			

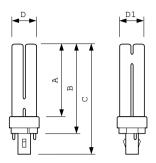
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	17 kWh
Product Data	
Order product name	PL-C 13W/827/2P/ALTO 10PK
Order code	927904882730
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	927904882730
Full product name	PL-C 13W/827/2P/ALTO 10PK
EAN/UPC - Case	60046677109563
EAN/UPC - Product/Case	046677109561

Approval and Application

Datasheet, 2023, September 4 data subject to change

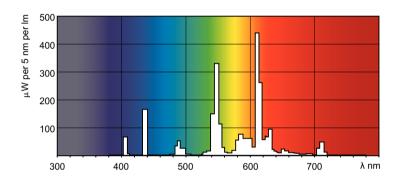
PL-C Cluster 2-Pin Base

Dimensional drawing



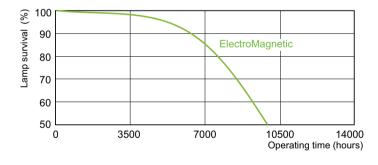
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C 13W/827/2P/ALTO 10PK	27.1 mm	27.1 mm	97.5 mm	117.0 mm	139.4 mm

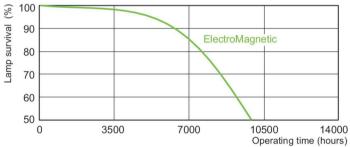
Photometric data



Spectral Power Distribution Colour - PL-C 13W/827/2P/ALTO 10PK

Lifetime



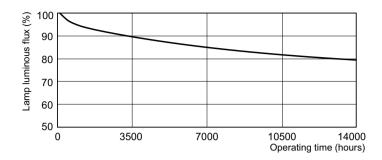


Life Expectancy Diagram - PL-C 13W/827/2P/ALTO 10PK

Life Expectancy Diagram - PL-C 13W/827/2P/ALTO 10PK

PL-C Cluster 2-Pin Base

Lifetime



Lumen Maintenance Diagram - PL-C 13W/827/2P/ALTO 10PK



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