



PL-C Cluster 2-Pin Base

PL-C 18W/830/2P/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	830 [CCT of 3000K]		
Luminous Flux	1,200 lumen		
Color Designation	Warm White (WW)		
Correlated Color Temperature (Nom)	3000 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		

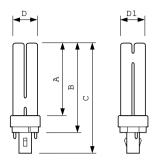
Approval and Application		
Mercury (Hg) Content (Nom)	1.4 mg	
Energy Consumption kWh/1000 h	22 kWh	
Product Data		
Order product name	PL-C 18W/830/2P/ALTO 10PK	

Product Data	
Order product name	PL-C 18W/830/2P/ALTO 10PK
Order code	927905783030
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	927905783030
Full product name	PL-C 18W/830/2P/ALTO 10PK
EAN/UPC - Case	60046677114932
EAN/UPC - Product/Case	046677114930

Datasheet, 2023, September 4 data subject to change

PL-C Cluster 2-Pin Base

Dimensional drawing

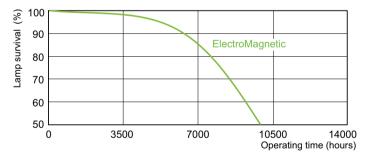


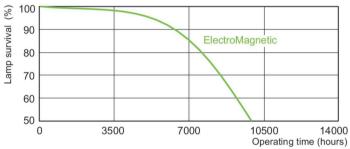
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C 18W/830/2P/ALTO 10PK	27.1 mm	27.1 mm	109.5 mm	128.0 mm	150.4 mm

Photometric data

Spectral Power Distribution Colour - PL-C 18W/830/2P/ALTO 10PK

Lifetime



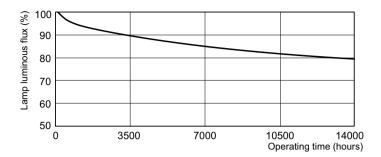


Life Expectancy Diagram - PL-C 18W/830/2P/ALTO 10PK

Life Expectancy Diagram - PL-C 18W/830/2P/ALTO 10PK

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Lifetime



Lumen Maintenance Diagram - PL-C 18W/830/2P/ALTO 10PK



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