



PL-C Cluster 2-Pin Base

PL-C 18W/835/2P/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	835 [CCT of 3500K]			
Luminous Flux	1,200 lumen			
Color Designation	White (WH)			
Correlated Color Temperature (Nom)	3500 K			
Luminous Efficacy (rated) (Nom)	67 lm/W			
Color rendering index (CRI)	82			
Operating and Electrical				
Power Consumption	18 W			
Lamp Current (Nom)	0.230 A			
Controls and Dimming				
Dimmable	No			

Energy Consumption kWh/1000 h	22 kWh		
Product Data			
Order product name	PL-C 18W/835/2P/ALTO 10PK		
Order code	927905783530		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	10		
Material Nr. (12NC)	927905783530		
Full product name	PL-C 18W/835/2P/ALTO 10PK		
EAN/UPC - Case	60046677111634		
EAN/UPC - Product/Case	046677111632		

1.4 mg

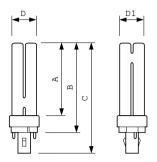
Approval and Application

Mercury (Hg) Content (Nom)

Datasheet, 2023, November 6 data subject to change

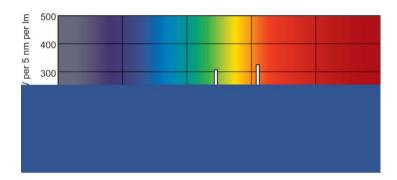
PL-C Cluster 2-Pin Base

Dimensional drawing



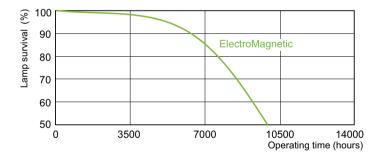
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C 18W/835/2P/ALTO 10PK	27.1 mm	27.1 mm	109.5 mm	128.0 mm	150.4 mm

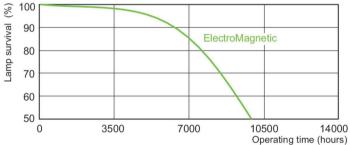
Photometric data



Spectral Power Distribution Colour - PL-C 18W/835/2P/ALTO 10PK

Lifetime



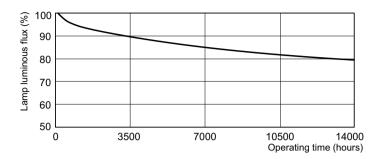


Life Expectancy Diagram - PL-C 18W/835/2P/ALTO 10PK

Life Expectancy Diagram - PL-C 18W/835/2P/ALTO 10PK

PL-C Cluster 2-Pin Base

Lifetime



Lumen Maintenance Diagram - PL-C 18W/835/2P/ALTO 10PK



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