



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 efficiency and sleek design solutions are required.

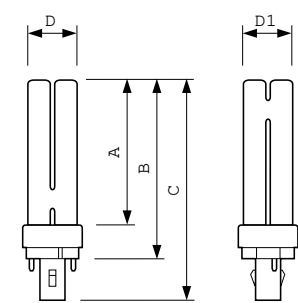
Product data

General Information	
Cap-Base	G24d-2
Life to 50% Failures (Nom)	10,000 hour(s)
Light Technical	
Color Code	835 [CCT of 3500K]
Luminous Flux	1,200 lm
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

Mechanical and Housing	
Net Weight (Piece)	57.800 g
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/835/2P/ALTO 10PK
Full product name	PL-C 18W/835/2P/ALTO 10PK
Order code	383182
Material Nr. (12NC)	927905783530
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677111632
Numerator - Packs per outer box	10
EAN/UPC - Case	60046677111634

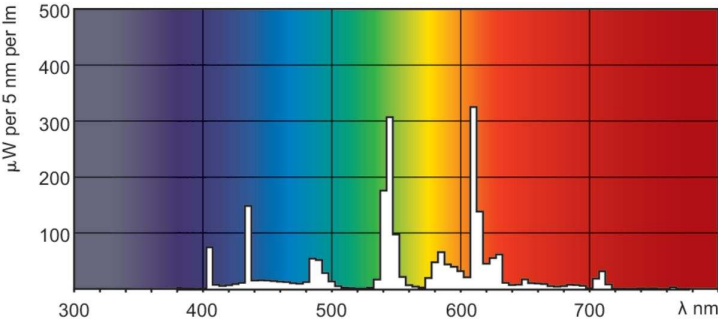
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Dimensional drawing



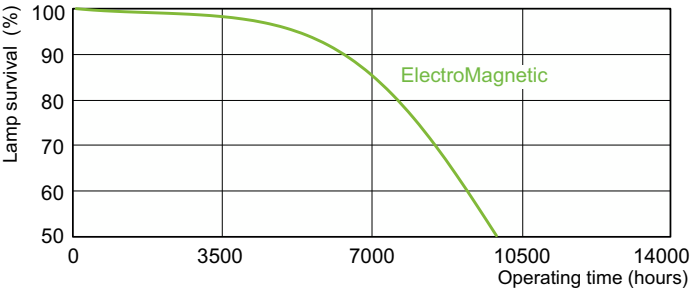
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C 18W/835/2P/ALTO 10PK	27.1 mm	27.1 mm	109.5 mm	128.0 mm	150.4 mm

Photometric data

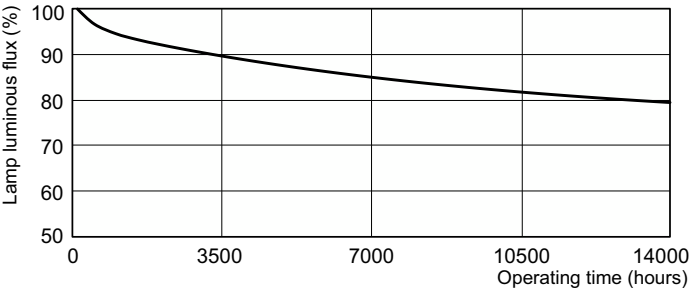


Spectral Power Distribution Colour - PL-C 18W/835/2P/ALTO 10PK

Lifetime



Life expectancy diagram - 3 hour cycle



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

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Lifetime

Life expectancy diagram - 12 hour cycle

