



# PL-C Cluster 2-Pin Base

## PL-C 13W/841/2P 1CT/5X10BOX ALTO

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	GX23-2
Life to 50% Failures (Nom)	10,000 hour(s)

Light Technical	
Color Code	841 [CCT of 4100K]
Luminous Flux	800 lm
Color Designation	Cool White (CW)
Luminous Efficacy (rated) (Nom)	62 lm/W
Correlated Color Temperature (Nom)	4100 K
Color rendering index (CRI)	82

Operating and Electrical	
Power Consumption	12.7 W
Lamp Current (Nom)	0.285 A

Controls and Dimming	
Dimmable	No

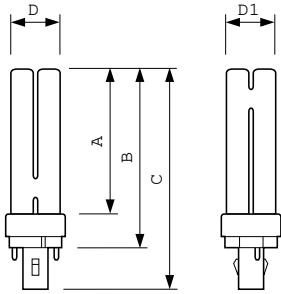
Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg

Product Data	
Order product name	PL-C 13W/841/2P 1CT/5X10BOX ALTO
Full product name	PL-C 13W/841/2P 1CT/5X10BOX ALTO
Order code	383133
Material Nr. (12NC)	927904984030
Numerator - Quantity Per Pack	1
Net Weight (Piece)	49.900 g
EAN/UPC - Product/Case	046677110987
Numerator - Packs per outer box	10
EAN/UPC - Case	60046677110989

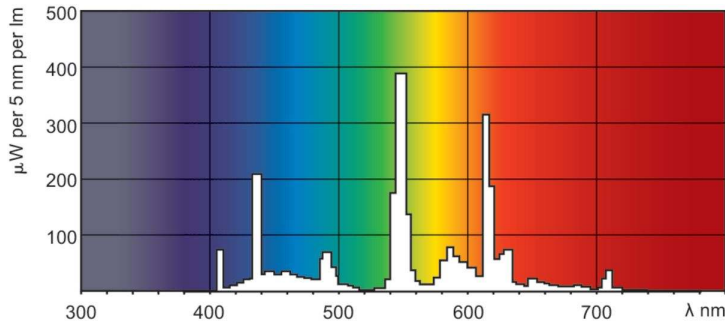
# PL-C Cluster 2-Pin Base

## Dimensional drawing



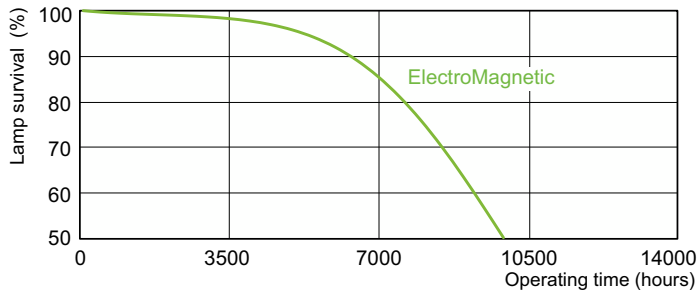
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C 13W/841/2P 1CT/5X10BOX	27.1 mm	27.1 mm	80.7 mm	99.0 mm	121.6 mm
ALTO					

## Photometric data

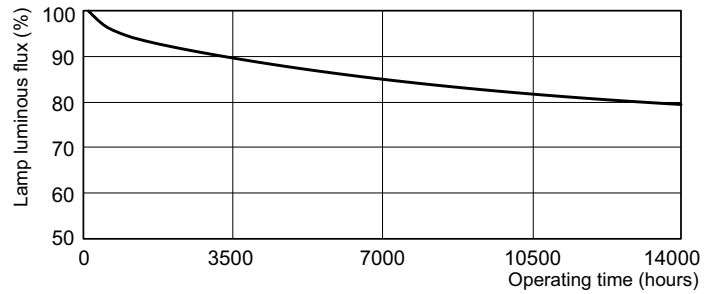


Spectral Power Distribution Colour - PL-C 13W/841/2P 1CT/5X10BOX ALTO

## Lifetime



Life expectancy diagram - 3 hour cycle



Lumen Maintenance Diagram - PL-C 13W/841/2P 1CT/5X10BOX ALTO

## PL-C Cluster 2-Pin Base

### Lifetime

Life expectancy diagram - 12 hour cycle

