



PL-C Cluster 4-Pin Base

PL-C 13W/841/4P/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	G24q-1		
Light Technical			
Color Code	841 [CCT of 4100K]		
Luminous Flux	925 lm		
Luminous Efficacy (rated) (Nom)	69 lm/W		
Color Designation	Cool White (CW)		
Correlated Color Temperature (Nom)	4100 K		
Color rendering index (CRI)	82		
Operating and Electrical			
Power Consumption	13.0 W		
Lamp Current (Nom)	0.170 A		
Controls and Dimming			
Dimmable	Yes		

Approval and Application			
Mercury (Hg) Content (Nom)	1.4 mg		
Energy Consumption kWh/1000 h	15 kWh		
Product Data			
Order product name	PL-C 13W/841/4P/ALTO 10PK		
Full product name	PL-C 13W/841/4P/ALTO 10PK		
Order code	383281		
Material Nr. (12NC)	927907184030		
Numerator - Quantity Per Pack	1		
Net Weight (Piece)	49.900 g		
EAN/UPC - Product/Case	046677240004		
Numerator - Packs per outer box	10		
EAN/UPC - Case	60046677240006		

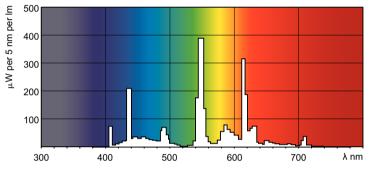
PL-C Cluster 4-Pin Base

Dimensional drawing

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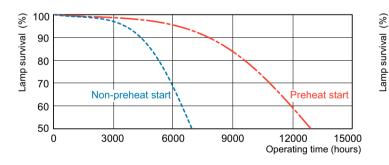
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C 13W/841/4P/ALTO 10PK	27.1 mm	27.1 mm	97.5 mm	117.0 mm	131.9 mm

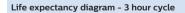
Photometric data



Spectral Power Distribution Colour - PL-C 13W/841/4P/ALTO 10PK

Lifetime





Life expectancy diagram - 12 hour cycle

3000

100

90

80

70

60

50

0

Preheat start

15000

12000

Operating time (hours)

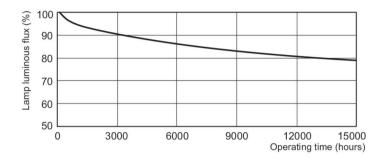
Non-preheat start

9000

6000

PL-C Cluster 4-Pin Base

Lifetime



Lumen Maintenance Diagram - PL-C 13W/841/4P/ALTO 10PK



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