



PL-C Cluster 4-Pin Base

PL-C 18W/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-2		
Light Technical			
Color Code	841 [CCT of 4100K]		
Luminous Flux	1,200 lm		
Color Designation	Cool White (CW)		
Luminous Efficacy (rated) (Nom)	67 lm/W		
Correlated Color Temperature (Nom)	4100 K		
Color rendering index (CRI)	82		
Operating and Electrical			
Power Consumption	18.0 W		
Lamp Current (Nom)	0.230 A		
Controls and Dimming			
Dimmable	Yes		

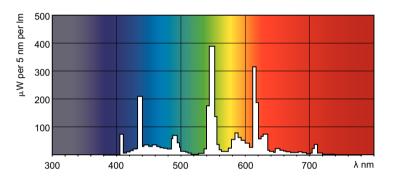
Approval and Application			
Mercury (Hg) Content (Nom)	1.4 mg		
Energy Consumption kWh/1000 h	20 kWh		
Product Data			
Order product name	PL-C 18W/841/4P/ALTO 10PK		
Full product name	PL-C 18W/841/4P/ALTO 10PK		
Order code	383331		
Material Nr. (12NC)	927907284030		
Numerator - Quantity Per Pack	1		
Net Weight (Piece)	55.300 g		
EAN/UPC - Product/Case	046677240059		
Numerator - Packs per outer box	10		
EAN/UPC - Case	60046677240051		

PL-C Cluster 4-Pin Base

Dimensional drawing

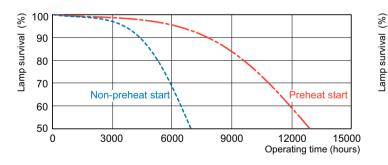
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C 18W/841/4P/ALTO 10PK	27.1 mm	27.1 mm	109.5 mm	128.0 mm	142.9 mm

Photometric data



Spectral Power Distribution Colour - PL-C 18W/841/4P/ALTO 10PK

Lifetime



Life expectancy diagram - 3 hour cycle

Life expectancy diagram - 12 hour cycle

3000

100

90

80

70

60

50

0

Preheat start

15000

12000

Operating time (hours)

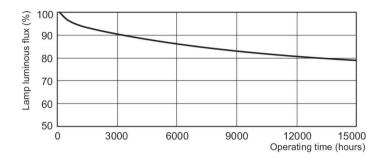
Non-preheat start

9000

6000

PL-C Cluster 4-Pin Base

Lifetime



Lumen Maintenance Diagram - PL-C 18W/841/4P/ALTO 10PK



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