



# PL-C Cluster 4-Pin Base

# PL-C 18W/830/4P/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**

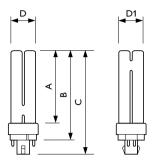
General Information					
Cap-Base	G24q-2				
Light Technical					
Color Code	830 [CCT of 3000K]				
Luminous Flux	1,200 lm				
Color Designation	Warm White (WW)				
Correlated Color Temperature (Nom)	3000 K				
Luminous Efficacy (rated) (Nom)	67 lm/W				
Color rendering index (CRI)	82				
Operating and Electrical					
Power Consumption	16.5 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/830/4P/ALTO 10PK			
Full product name	PL-C 18W/830/4P/ALTO 10PK			
Order code	383307			
Material Nr. (12NC)	927907283030			
Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	046677359355			
Numerator - Packs per outer box	10			
EAN/UPC - Case	60046677359357			

Datasheet, 2023, April 15 data subject to change

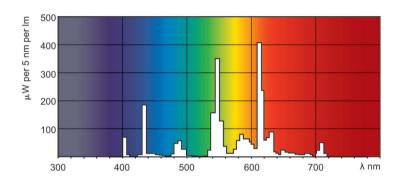
# PL-C Cluster 4-Pin Base

### Dimensional drawing



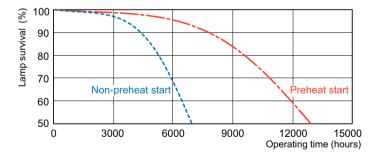
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C 18W/830/4P/ALTO 10PK	27.1 mm	27.1 mm	109.5 mm	128.0 mm	142.9 mm

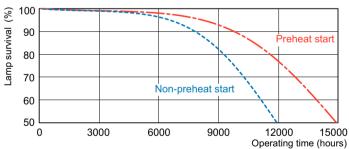
### Photometric data



Spectral Power Distribution Colour - PL-C 18W/830/4P/ALTO 10PK

## Lifetime



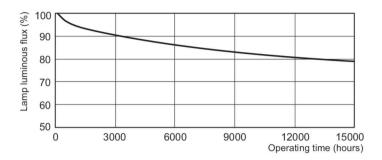


Life Expectancy Diagram - PL-C 18W/830/4P/ALTO 10PK

Life Expectancy Diagram - PL-C 18W/830/4P/ALTO 10PK

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### Lifetime



Lumen Maintenance Diagram - PL-C 18W/830/4P/ALTO 10PK



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