



# PL-C Cluster 4-Pin Base

# PL-C 18W/835/4P/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**

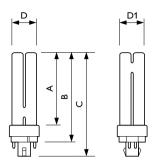
General Information			
Cap-Base	G24Q-2 [G24q-2]		
Light Technical			
Color Code	835 [CCT of 3500K]		
Luminous Flux	1,200 lumen		
Color Designation	White (WH)		
Correlated Color Temperature (Nom)	3500 K		
Luminous Efficacy (rated) (Nom)	67 lm/W		
Color rendering index (CRI)	82		
Operating and Electrical			
Power Consumption	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/835/4P/ALTO 10PK		
Order code	927907283530		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	10		
Material Nr. (12NC)	927907283530		
Full product name	PL-C 18W/835/4P/ALTO 10PK		
EAN/UPC - Case	60046677240044		
EAN/UPC - Product/Case	046677240042		

Datasheet, 2023, November 6 data subject to change

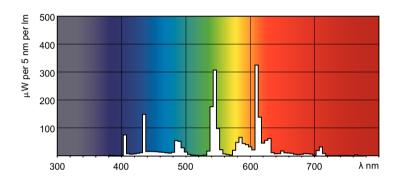
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### Dimensional drawing



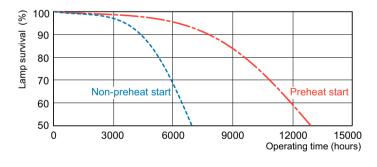
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C 18W/835/4P/ALTO 10PK	27.1 mm	27.1 mm	109.5 mm	128.0 mm	142.9 mm

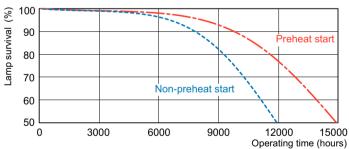
### Photometric data



Spectral Power Distribution Colour - PL-C 18W/835/4P/ALTO 10PK

## Lifetime





Life Expectancy Diagram - PL-C 18W/835/4P/ALTO 10PK

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### Lifetime



Lumen Maintenance Diagram - PL-C 18W/835/4P/ALTO 10PK

