



# PL-C Cluster 4-Pin Base

## PL-C 18W/827/4P/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 efficiency and sleek design solutions are required.

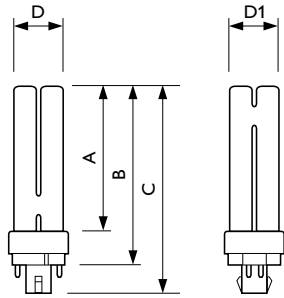
### Product data

General Information	
Cap-Base	G24q-2
Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux	1,200 lm
Color Designation	Incandescent White
Correlated Color Temperature (Nom)	2700 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

Mechanical and Housing	
Net Weight (Piece)	55.300 g
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/827/4P/ALTO 10PK
Full product name	PL-C 18W/827/4P/ALTO 10PK
Order code	927907282730
Material Nr. (12NC)	927907282730
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677110734
Numerator - Packs per outer box	10
EAN/UPC - Case	60046677110736

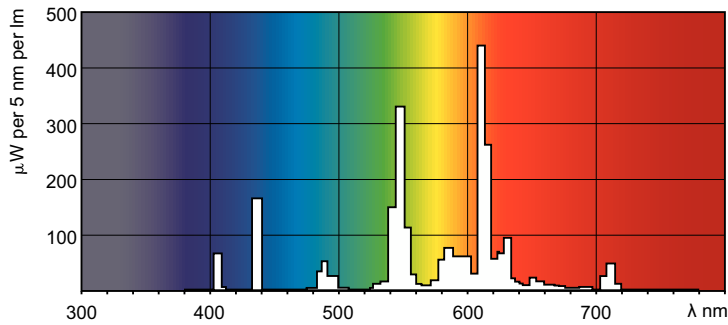
# PL-C Cluster 4-Pin Base

## Dimensional drawing



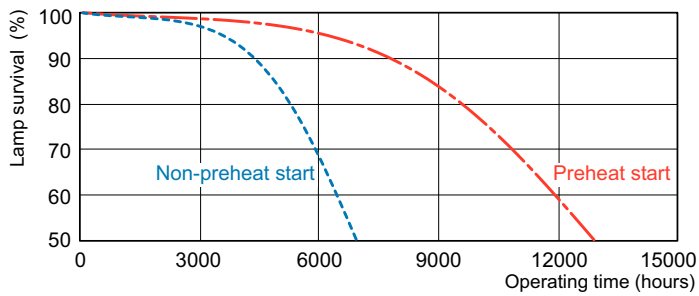
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C 18W/827/4P/ALTO 10PK	27.1 mm	27.1 mm	109.5 mm	128.0 mm	142.9 mm

## Photometric data

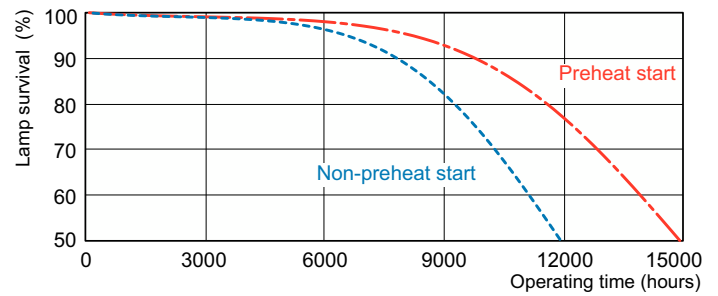


Spectral Power Distribution Colour - PL-C 18W/827/4P/ALTO 10PK

## Lifetime



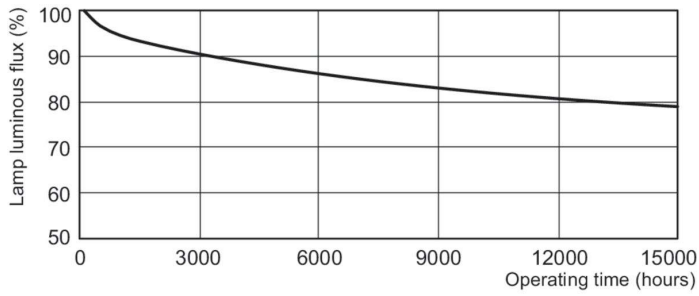
Life expectancy diagram - 3 hour cycle



Life expectancy diagram - 12 hour cycle

## PL-C Cluster 4-Pin Base

### Lifetime



Lumen Maintenance Diagram - PL-C 18W/827/4P/ALTO 10PK

