



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 effciency and sleek design solutions are required.

Product data

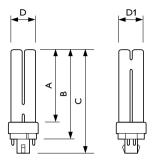
General Information				
Cap-Base	G24q-2			
Light Technical				
Color Code	827 [CCT of 2700K]			
Luminous Flux	1,200 lm			
Color Designation	Incandescent White			
Luminous Efficacy (rated) (Nom)	67 lm/W			
Correlated Color Temperature (Nom)	2700 K			
Color rendering index (CRI)	82			
Operating and Electrical				
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/827/4P/ALTO 10PK			
Full product name	PL-C 18W/827/4P/ALTO 10PK			
Order code	383299			
Material Nr. (12NC)	927907282730			
Numerator - Quantity Per Pack	1			
Net Weight (Piece)	55.300 g			
EAN/UPC - Product/Case	046677110734			
Numerator - Packs per outer box	10			
EAN/UPC - Case	60046677110736			
-				

Datasheet, 2023, April 15 data subject to change

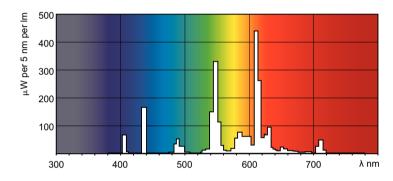
PL-C Cluster 4-Pin Base

Dimensional drawing



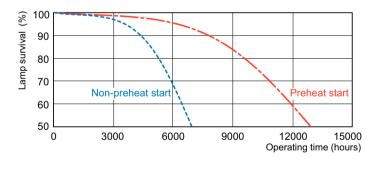
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C 18W/827/4P/ALTO 10PK	27.1 mm	27.1 mm	109.5 mm	128.0 mm	142.9 mm

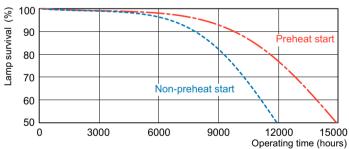
Photometric data



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

Lifetime



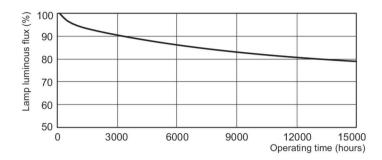


Life expectancy diagram - 3 hour cycle

Life expectancy diagram - 12 hour cycle

PL-C Cluster 4-Pin Base

Lifetime



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



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