



PL-C Cluster 2-Pin Base

PL-C 13W/841/2P 1CT/5X10BOX ALTO

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

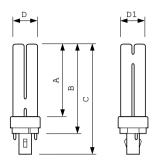
General Information				
Cap-Base	GX23-2			
Life to 50% Failures (Nom)	10,000 hour(s)			
Light Technical				
Color Code	841 [CCT of 4100K]			
Luminous Flux	800 lm			
Color Designation	Cool White (CW)			
Correlated Color Temperature (Nom)	4100 K			
Luminous Efficacy (rated) (Nom)	62 lm/W			
Color rendering index (CRI)	82			
Operating and Electrical				
Power Consumption	12.7 W			
Lamp Current (Nom)	0.285 A			
Controls and Dimming				
Dimmable	No			
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Mechanical and Housing					
Net Weight (Piece)	49.900 g				
Approval and Application					
Mercury (Hg) Content (Nom)	1.4 mg				
Product Data					
Order product name	PL-C 13W/841/2P 1CT/5X10BOX ALTO				
Full product name	PL-C 13W/841/2P 1CT/5X10BOX ALTO				
Order code	383133				
Material Nr. (12NC)	927904984030				
Numerator - Quantity Per Pack	1				
EAN/UPC - Product/Case	046677110987				
Numerator - Packs per outer box	10				
EAN/UPC - Case	60046677110989				

Datasheet, 2023, April 15 data subject to change

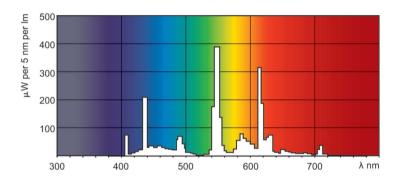
PL-C Cluster 2-Pin Base

Dimensional drawing



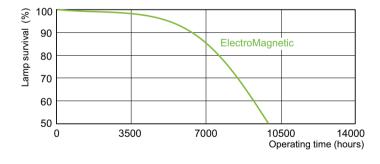
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C 13W/841/2P 1CT/5X10BOX	27.1 mm	27.1 mm	80.7 mm	99.0 mm	121.6 mm
ALTO					

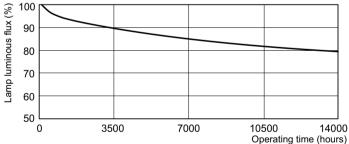
Photometric data



Spectral Power Distribution Colour - PL-C 13W/841/2P 1CT/5X10BOX ALTO

Lifetime





Life expectancy diagram - 3 hour cycle

Lumen Maintenance Diagram - PL-C 13W/841/2P 1CT/5X10BOX ALTO

PL-C Cluster 2-Pin Base

Lifetime

Life expectancy diagram - 12 hour cycle



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