PL-C Cluster 2-Pin Base

PL-C 13W/41/USA/ALTO 10 PK

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 [GX23-2]
Life To 10% Failures (Nom)	6500 h
Life To 50% Failures (Nom)	10000 h
LSF 2000 h Rated	99 %
LSF 4000 h Rated	98 %
LSF 6000 h Rated	92 %
LSF 8000 h Rated	78 %

Light Technical	
Color Code	841 [CCT of 4100K (841)]
Initial lumen (Nom)	800 lm
Luminous Flux (Rated) (Nom)	800 lm
Color Designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	380
Chromaticity Coordinate Y (Nom)	380
Correlated Color Temperature (Nom)	4100 K
Luminous Efficacy (rated) (Nom)	62 lm/W
Color Rendering Index (Nom)	82
LLMF 2000 h Rated	92 %
LLMF 4000 h Rated	87 %
LLMF 6000 h Rated	84 %
LLMF 8000 h Rated	81 %

Operating and Electrical	
Power (Rated) (Nom)	12.7 W
Lamp Current (Nom)	0.285 A

Temperature	
Design Temperature (Nom)	28 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Cap-Base Information	2P

Approval and Application	
Energy Efficiency Label (EEL)	A
Mercury (Hg) Content (Nom)	1.4 mg

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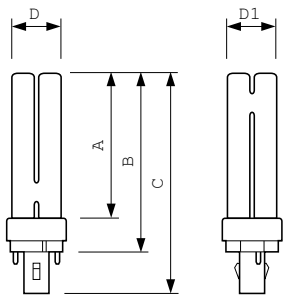
Product Data	
Order product name	PL-C ALTO 13W/841 GX23-2 /2P 1CT
EAN/UPC - Product	046677110987
Order code	383133
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	10
Material Nr. (12NC)	927904984030
Net Weight (Piece)	45.400 g

Dimensional drawing



PL-C ALTO 13W/840/2P

Product	D	D1	A	B	C
PL-C ALTO 13W/841 GX23-2 /2P 1CT	27.1 mm	27.1 mm	80.7 mm	99.0 mm	121.6 mm

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