

PL-C Cluster 4-Pin Base

PL-C 13W/830/4P/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-1 [G24q-1]
Life To 50% Failures Preheat (Nom)	13000 h
LSF Preheat 2000 h Rated	99 %
LSF Preheat 4000 h Rated	98 %
LSF Preheat 6000 h Rated	97 %
LSF Preheat 8000 h Rated	90 %

• Light Technical

Color Code	830 [CCT of 3000K]
Initial lumen (Nom)	900 lm
Luminous Flux (Rated) (Nom)	900 lm
Color Designation	Warm White (WW)
Chromaticity Coordinate X (Nom)	440
Chromaticity Coordinate Y (Nom)	403
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	72 lm/W
Color Rendering Index (Nom)	82
LLMF 2000 h Rated	92 %
LLMF 4000 h Rated	87 %
LLMF 6000 h Rated	83 %
LLMF 8000 h Rated	81 %

• Operating and Electrical

Power (Rated) (Nom)	13.0 W
Lamp Current (Nom)	0.170 A
Voltage (Nom)	95 V

• Temperature

Design Temperature (Nom)	28 °C

• Controls and Dimming

Dimmable	Yes

• Mechanical and Housing

Cap-Base Information	4P

• Approval and Application

Energy Efficiency Label (EEL)	A
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	15 kWh

• Product Data

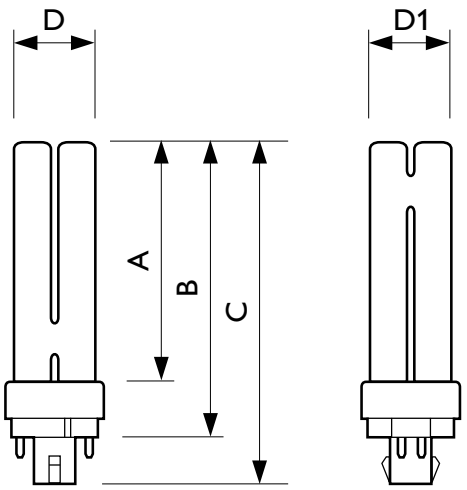
Order product name	PL-C 13W/830/4P/ALTO 10PK
EAN/UPC - Product	046677359348
Order code	383265
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10

PHILIPS

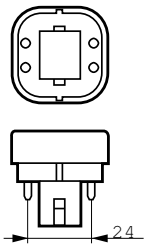
PL-C Cluster 4-Pin Base

Material Nr. (12NC)	927907183030	ILCOS Code	FSQ-13/30/1B-E-G24q=1
Net Weight (Piece)	49.900 g		

Dimensional drawing



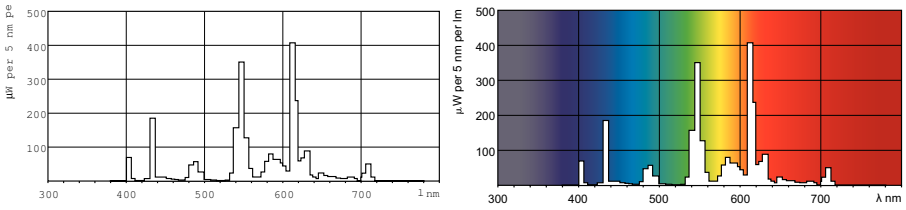
G24q-1/G24q-2/G24q-3, 4P



PL-C 13W/830/4P

Product	D	D1	A	B	C
PL-C 13W/830/4P/ALTO 10PK	27.1 mm	27.1 mm	97.5 mm	117.0 mm	131.9 mm

Photometric data



© 2016 Philips Lighting Holding B.V.
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.

www.philips.com/lighting

2016, March 7
data subject to change