PL-L Long 4-Pin Base

PL-L 80W/835/4P

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	2G11 [2G11]
Life To 50% Failures	20000 h
Preheat (Nom)	

Light Technical

Color Code	835 [CCT of 3500K]
Initial lumen (Nom)	6000 lm
Color Designation	White (WH)
Lumen Maintenance 10000 h (Nom)	92 %
Lumen Maintenance 2000 h (Nom)	94 %
Lumen Maintenance 5000 h (Nom)	93 %
Chromaticity Coordinate X (Nom)	415
Chromaticity Coordinate Y (Nom)	402
Correlated Color Temperature (Nom)	3500 K
Luminous Efficacy (rated) (Nom)	75 lm/W
Color Rendering Index (Nom)	82

Operating and Electrical

Power (Rated) (Nom)	80 W
Lamp Current (Nom)	0.555 A
Voltage (Nom)	145 V

Controls and Dimming

Dimmable	Yes

Mechanical and Housing

Bulb Finish	Silicon
Cap-Base Information	4P

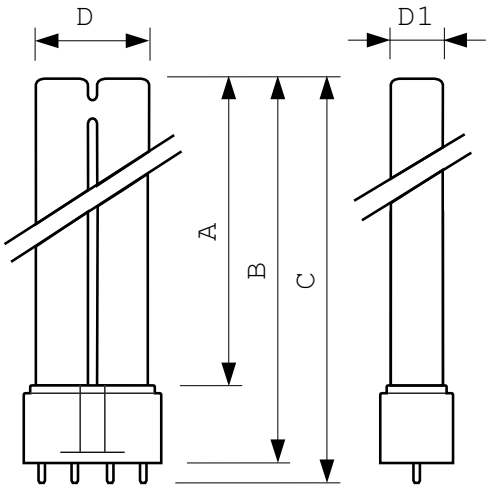
Product Data

Order product name	PL-L 80W/835/4P
EAN/UPC - Product	046677386986
Order code	386987
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	927909683521
Net Weight (Piece)	140.000 g
ILCOS Code	FSDH-80/35/1B-L/P-2G11

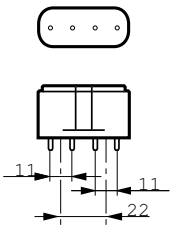
PHILIPS

PL-L Long 4-Pin Base

Dimensional drawing



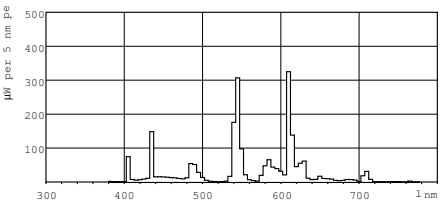
2G11, 4P

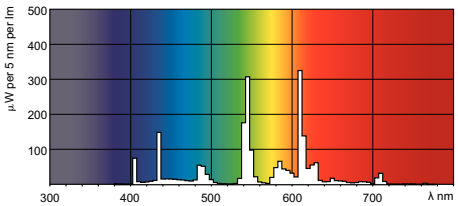


PL-L 80W/835/4P Silicon

Product	D	D1	C
PL-L 80W/835/4P	39.0 mm	18.0 mm	561.6 mm

Photometric data





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2015, December 10
data subject to change