



# PL-L Long 4-Pin Base

## PL-L 36W/835/4P 1CT/25

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 efficiency and sleek design solutions are required.

### Warnings and Safety

· Lamp contains mercury. Manage in Accord with Disposal Laws. See: [www.lamprecycle.org](http://www.lamprecycle.org) or 1-800-555-0050

### Product data

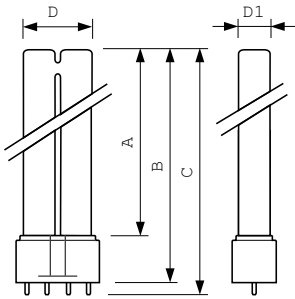
General Information		Lamp Current (Nom)	
Base	2G11 [ 2G11]		0.435 A
Life to 50% Failures (Nom)	15000 h	Voltage (Nom)	106 V
Life to 50% Failures Preheat (Nom)	20000 h	<b>Controls and Dimming</b>	
<b>Light Technical</b>		Dimmable	Yes
Color Code	835 [ CCT of 3500K]	<b>Mechanical and Housing</b>	
Initial lumen (Nom)	2900 lm	Bulb Finish	Silicon
Color Designation	White (WH)	Cap-Base Information	4P
Lumen Maintenance 10000 h (Nom)	92 %	<b>Product Data</b>	
Lumen Maintenance 2000 h (Nom)	94 %	Order product name	PL-L 36W/835/4P 1CT/25
Lumen Maintenance 5000 h (Nom)	93 %	EAN/UPC - Product	046677349424
Correlated Color Temperature (Nom)	3500 K	Order code	349423
Luminous Efficacy (rated) (Nom)	80 lm/W	Numerator - Quantity Per Pack	1
Color Rendering Index (Nom)	82	Numerator - Packs per outer box	25
<b>Operating and Electrical</b>		Material Nr. (12NC)	927904583521
Power (Rated) (Nom)	36.0 W	Net Weight (Piece)	104.000 g

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ILCOS Code

FSD-36/35/1B-E-2G11

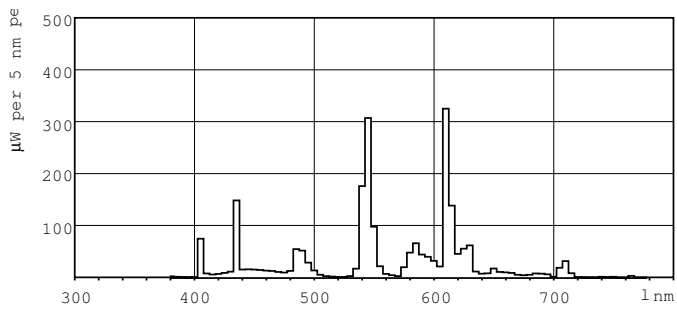
## Dimensional drawing



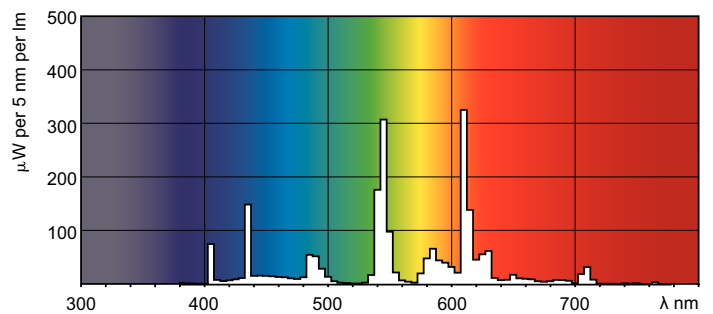
Product	D (max)	D1 (max)	C (max)
PL-L 36W/835/4P	39.0 mm	18.0 mm	416.6 mm

PL-L 36W/835/4P Silicon

## Photometric data



LDPB\_PLLSIL\_835-Spectral power distribution B/W



LDPO\_PLLSIL\_835-Spectral power distribution Colour

