



# PL-L Long 4-Pin Base

## PL-L 50W/835/4P/RS

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

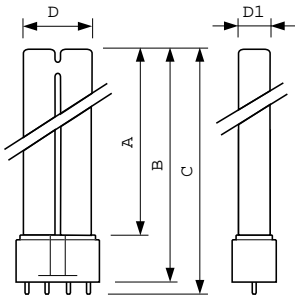
· Lamp contains mercury. Manage in Accord with Disposal Laws. See: [www.lamprecycle.org](http://www.lamprecycle.org) or 1-800-555-0050

### Product data

General Information		Lamp Current (Nom)		0.430 A
Base	2G11 [ 2G11]	Voltage (Nom)	150 V	
Life to 50% Failures (Nom)	10000 h	<b>Controls and Dimming</b>		
System Description	Rapid Start (RS)	Dimmable	Yes	
<b>Light Technical</b>		<b>Mechanical and Housing</b>		
Color Code	835 [ CCT of 3500K]	Cap-Base Information	4P	
Initial lumen (Nom)	4000 lm	<b>Product Data</b>		
Color Designation	White (WH)	Order product name	PL-L 50W/835/4P/RS	
Lumen Maintenance 10000 h (Nom)	91 %	EAN/UPC - Product	046677112684	
Lumen Maintenance 2000 h (Nom)	94 %	Order code	347534	
Lumen Maintenance 5000 h (Nom)	92 %	Numerator - Quantity Per Pack	1	
Correlated Color Temperature (Nom)	3500 K	Numerator - Packs per outer box	25	
Luminous Efficacy (rated) (Nom)	80 lm/W	Material Nr. (12NC)	927908583527	
Color Rendering Index (Nom)	82	Net Weight (Piece)	140.000 g	
<b>Operating and Electrical</b>		ILCOS Code	FSD-50/35/1B-L/P-2G11	
Power (Rated) (Nom)	50 W			

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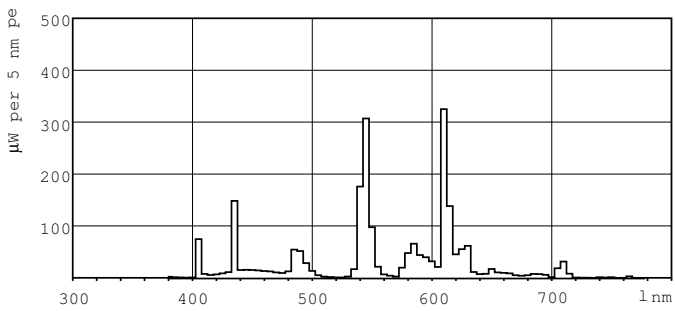
## Dimensional drawing



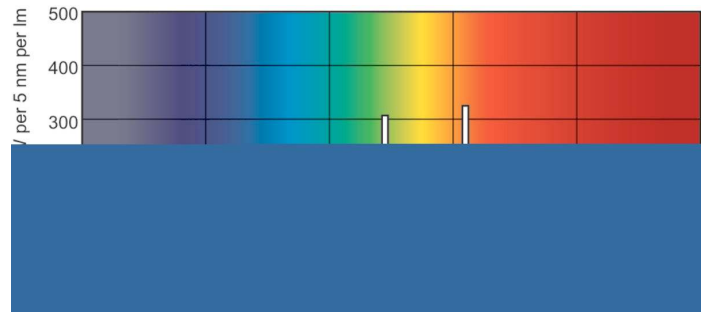
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-L 50W/835/4P/RS	39.0 mm	18.0 mm	539.2 mm	565 mm	571.6 mm

PL-L 50W/835/4P RS

## Photometric data



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



LDPO\_PLLRS\_835-Spectral power distribution Colour

