



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

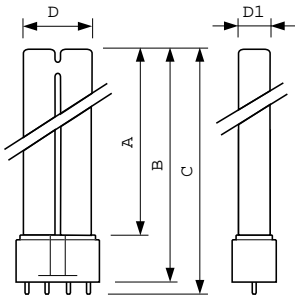
· Lamp contains mercury. Manage in Accord with Disposal Laws. See: www.lamprecycle.org or 1-800-555-0050

Product data

General Information		Lamp Current (Nom)	
Base	2G11 [2G11]		0.430 A
Life to 50% Failures (Nom)	10000 h	Voltage (Nom)	150 V
System Description	Rapid Start (RS)	Controls and Dimming	
		Dimmable	Yes
Light Technical		Mechanical and Housing	
Color Code	835 [CCT of 3500K]	Cap-Base Information	4P
Initial lumen (Nom)	4000 lm	Product Data	
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
Operating and Electrical		ILCOS Code	FSD-50/35/1B-L/P-2G11
Power (Rated) (Nom)	50 W		

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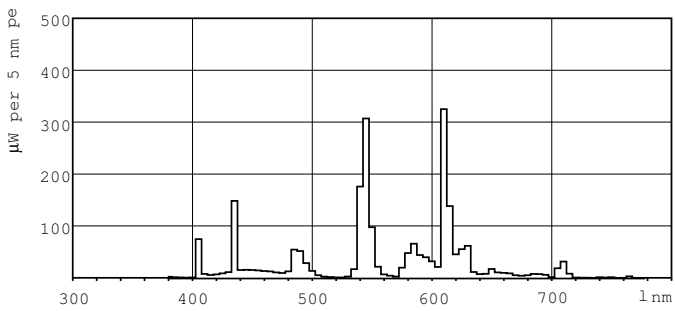
Dimensional drawing



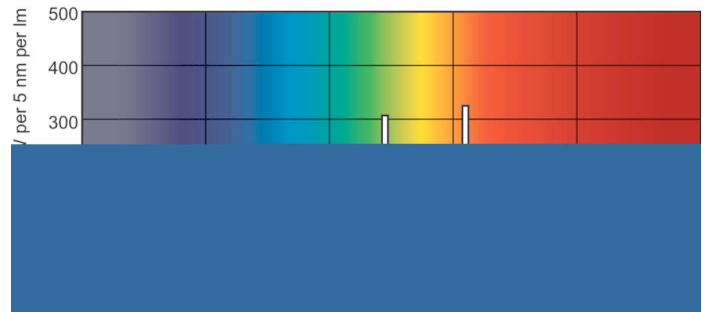
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-L 50W/835/4P/RS	39.0 mm	18.0 mm	539.2 mm	565 mm	571.6 mm

PL-L 50W/835/4P RS

Photometric data



LDPB_PLLRS_835-Spectral power distribution B/W



LDPO_PLLRS_835-Spectral power distribution Colour

