



PL-L Long 4-Pin Base

PL-L 50W/835/4P/RS 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 or 1-800-555-0050

Product data

General information	
Base	2G11 [2G11]
Life to 50% Failures (Nom)	10000 h
System Description	Rapid Start (RS)

Light technical	
Color Code	835 [CCT of 3500K]
Initial lumen (Nom)	4000 lm
Color Designation	White (WH)
Lumen Maintenance 10000 h (Nom)	91 %
Lumen Maintenance 2000 h (Nom)	94 %
Lumen Maintenance 5000 h (Nom)	92 %
Correlated Color Temperature (Nom)	3500 K
Luminous Efficacy (rated) (Nom)	80 lm/W
Color Rendering Index (Nom)	82

Operating and electrical	
Power (Rated) (Nom)	50 W
Lamp Current (Nom)	0.430 A
Voltage (Nom)	150 V

Controls and dimming	
Dimmable	Yes

Mechanical and housing	
Cap-Base Information	4P

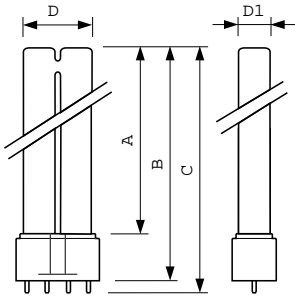
Product data	
Order product name	PL-L 50W/835/4P/RS 1CT/25
EAN/UPC - Product	046677112684
Order code	347534
Numerator - Quantity Per Pack	1

PL-L Long 4-Pin Base

Numerator - Packs per outer box	25
Material Nr. (12NC)	927908583527
Net Weight (Piece)	140.000 g

ILCOS Code	FSD-50/35/1B-L/P-2G11
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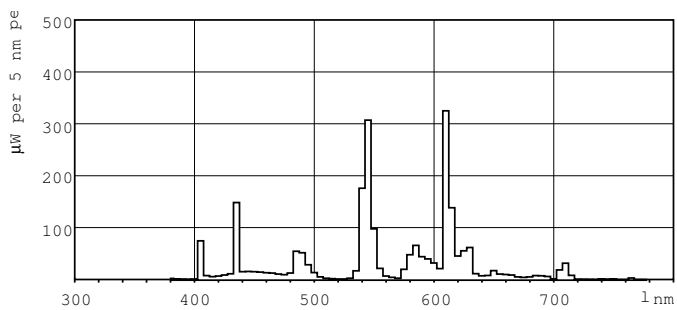
Dimensional drawing



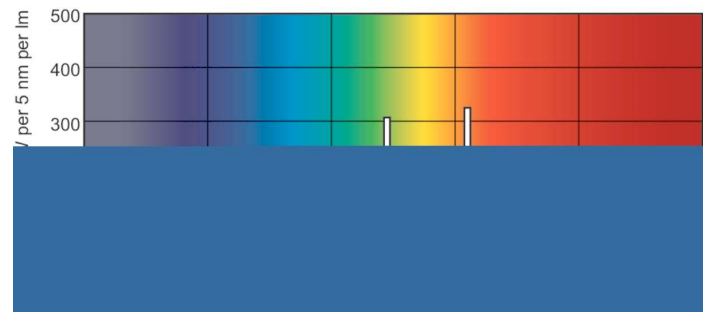
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-L 50W/835/4P/RS	39.0 mm	18.0 mm	539.2 mm	565 mm	571.6 mm

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Photometric data



LDPB_PLLRS_835-Spectral power distribution B/W



LDPO_PLLRS_835-Spectral power distribution Colour

