



PL-L Long 4-Pin Base

PL-L 50W/835/4P RS 1CT

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.

Product data

• General Characteristics

System Description	Rapid Start
Base	2G11
Base Information	4P
Avg. Life	10000 hr

Lamp Wattage	50.0 W
Lamp Voltage	150 V
Lamp Current	0.430 A
Dimmable	Yes

• Light Technical Characteristics

Color Code	835 [CCT of 3500K]
Color Rendering Index	82 Ra8
Color Designation	White
Color Temperature	3500 K
Initial Lumens	4000 Lm
Luminous Efficacy	80 Lm/W
Lamp EM	
Lumen Maintenance EM 2000h	94 %
Lumen Maintenance EM 5000h	92 %
Lumen Maintenance EM 10000h	91 %
Chromaticity Coordinate X	411 -
Chromaticity Coordinate Y	393 -

• Product Dimensions

Base Face to Base Face A	539.2 (max) mm
Insertion Length B	565 (max) mm
Overall Length C	571.6 (max) mm
Diameter D	39.0 (max) mm
Diameter D1	18.0 (max) mm

• Product Data

Product number	347534
Full product name	PL-L 50W/835/4P RS 1CT
Short product name	PL-L 50W/835/4P/RS 25PK
Pieces per Sku	1
eop_pck_cfg	25
Skus/Case	25
Bar code on pack	46677112684
Bar code on case	50046677112689
Logistics code(s)	927908583527
tpd_ilcos_cd	FSD-50/35/1B-L/P-2G11
eop_net_weight_pp	140.000 gr

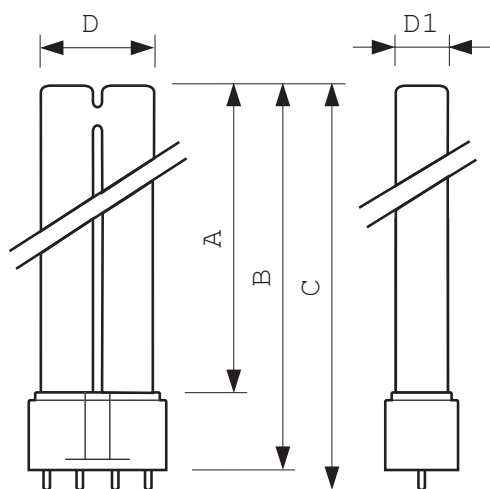
• Electrical Characteristics

Watts	50 W
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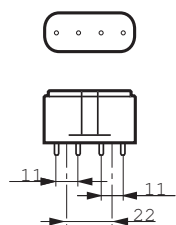
PL-L Long 4-Pin Base

Dimensional drawing



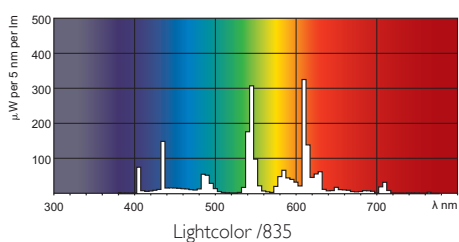
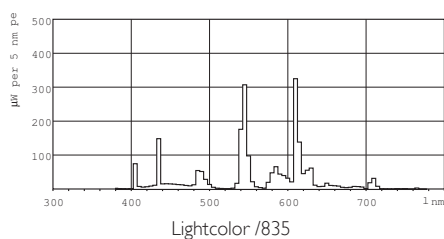
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Product	A (Max)	B (Max)	C (Max)	D (Max)	D1 (Max)
PL-L 50W/835/4P RS	539.2	565	571.6	39.0	18.0



2G11

Photometric data



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www.philips.com/lighting

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data subject to change