



PL-L Long 4-Pin Base

PL-L 18W/830 2G11 /4P 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.

PHILIPS

PL-L Long 4-Pin Base

Product data

• General Characteristics

Base	2G11
Base Information	4P
Bulb Finish	Silicon
Avg. Life	15000 hr
Rated Avg. Life	20000 hr
Life to 50% fail	10000 hr
Nonpreh EL,3h	

• Light Technical Characteristics

Color Code	830 [CCT of 3000K]
Color Rendering Index	82 Ra8
Color Designation	Warm White
Color Temperature	3000 K
Initial Lumens	1200 Lm
Initial Lumens	1200 Lm
Luminous Efficacy	67 Lm/W
Lamp EM	
Luminous Efficacy	75 Lm/W
Lamp EL	
Lumen Maintenance EM 2000h	94 %
Lumen Maintenance EL 2000h	94 %
Lumen Maintenance EM 5000h	92 %
Lumen Maintenance EL 5000h	93 %
Lumen Maintenance EM 10000h	91 %
Lumen Maintenance EL 10000h	92 %
Lumen Maintenance EM 15000h	90 %
Lumen Maintenance EL 15000h	91 %

Chromaticity Coordinate X	440 -
Chromaticity Coordinate Y	405 -

• Electrical Characteristics

Watts	18 W
Lamp Wattage	18.0 W
Lamp Wattage EL	16.0 W
Lamp Voltage EM	58 V
Lamp Voltage EL	50 V
Lamp Current EM	0.375 A
Lamp Current EL	0.320 A
Dimmable	Yes

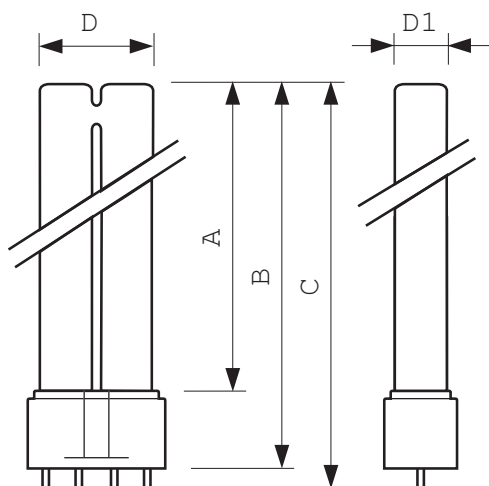
• Product Dimensions

Overall Length C	226.6 (max) mm
Diameter D	39.0 (max) mm
Diameter D1	18.0 (max) mm

• Product Data

Product number	345009
Full product name	PL-L 18W/830 2G11 /4P 1CT
Short product name	PL-L 18W/30 25PK
Pieces per Sku	1
eop_pck_cfg	25
Skus/Case	25
Bar code on pack	46677345006
Bar code on case	50046677345001
Logistics code(s)	927903108321
tpd_ilcos_cd	FSD-18/30/1B-E-2G11
eop_net_weight_pp	60.900 gr

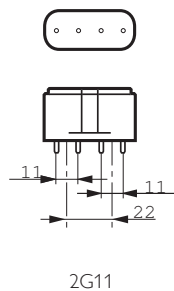
Dimensional drawing



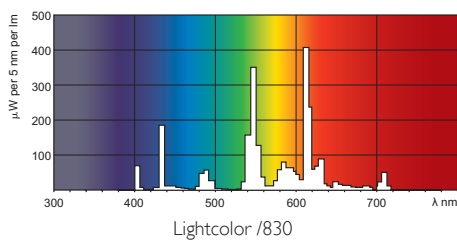
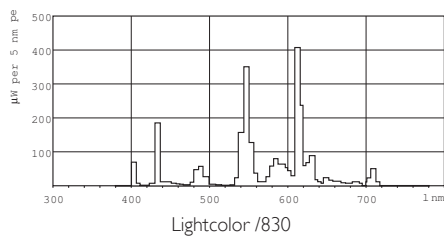
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Product	C (Max)	D (Max)	D1 (Max)
PL-L 18W/830/4P Silicon	226.6	39.0	18.0

Dimensional drawing



Photometric data



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www.philips.com/lighting

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data subject to change