



PL-L Long 4-Pin Base

PL-L 24W/841 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	841 [CCT of 4100K]
Color Rendering Index	82 Ra8
Color Designation	Cool White
Color Temperature	4100 K
Initial Lumens	1800 Lm
Initial Lumens	1800 Lm
Luminous Efficacy	75 Lm/W
Lamp EM	
Luminous Efficacy	82 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	380 -
Chromaticity Coordinate Y	380 -

• Electrical Characteristics

Watts	24 W
Lamp Wattage	24.0 W
Lamp Wattage EL	22.0 W
Lamp Voltage EM	87 V
Lamp Voltage EL	75 V
Lamp Current EM	0.345 A
Lamp Current EL	0.300 A
Dimmable	Yes

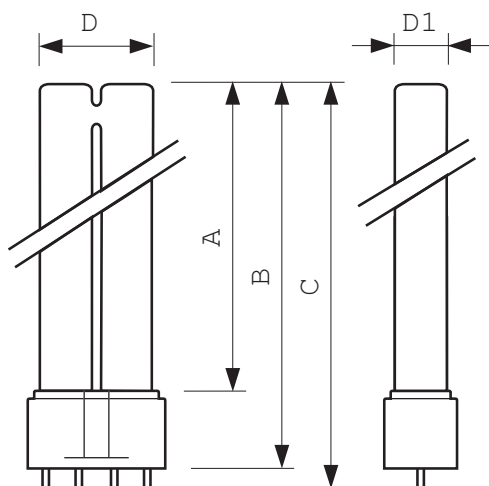
• Product Dimensions

Overall Length C	321.6 (max) mm
Diameter D	39.0 (max) mm
Diameter D1	18.0 (max) mm

• Product Data

Product number	345082
Full product name	PL-L 24W/841 2G11 /4P 1CT
Short product name	PL-L 24W/41 25PK
Pieces per Sku	1
eop_pck_cfg	25
Skus/Case	25
Bar code on pack	46677345082
Bar code on case	50046677345087
Logistics code(s)	927903308421
tpd_ilcos_cd	FSD-24/40/1B-E-2G11
eop_net_weight_pp	82.000 gr

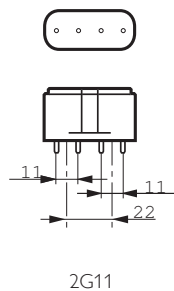
Dimensional drawing



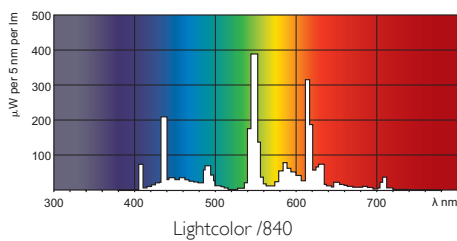
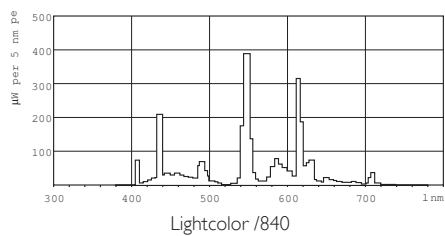
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Product	C (Max)	D (Max)	D1 (Max)
PL-L 24W/840/4P Silicon	321.6	39.0	18.0

Dimensional drawing



Photometric data



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www.philips.com/lighting

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data subject to change