PL-L Long 4-Pin Base

PL-L 36W/835 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 effciency and sleek design solutions are required.

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 Nonpreh EL,3h	10000 hr
Life to 10% fail Nonpreh EL,3h	7500 hr
Life to 10% fail Preheat EL,3h	14000 hr
Life to 10% failures EM	10000 hr

- Light Technical Characteristics

Color Code	835 [CCT of 3500K]
Color Rendering Index	82 Ra8
Color Designation	White
Color Temperature	3500 K
Chromaticity Coordinate X	410 -
Chromaticity Coordinate Y	395 -
Initial Lumens	2900 Lm
Initial Lumens	2900 Lm
Luminous Efficacy Lamp EM	80 Lm/W
Luminous Efficacy Lamp EL	90 Lm/W
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 %

- Electrical Characteristics

Watts	36 W
Lamp Wattage	36.0 W
Lamp Wattage EL	32.0 W
Lamp Voltage EM	106 V
Lamp Voltage EL	90 V
Lamp Current EM	0.435 A
Lamp Current EL	0.360 A
Dimmable	Yes

- Environmental Characteristics

Energy Efficiency Label (EEL)	A

- Product Dimensions

Overall Length C	416.6 (max) mm
Diameter D	39.0 (max) mm
Diameter D1	18.0 (max) mm

PHILIPS

sense and simplicity

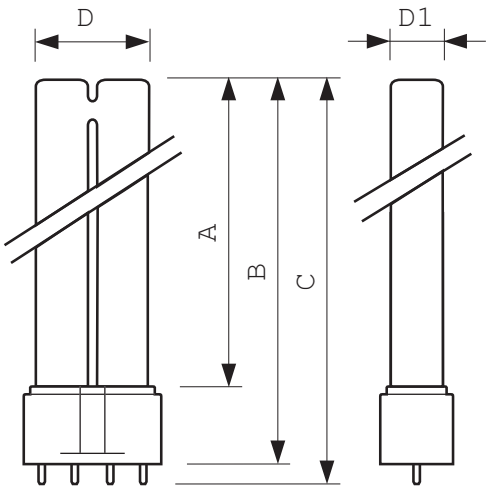
PL-L Long 4-Pin Base

- Product Data

Product number	349423
Full product name	PL-L 36W/835 2G11 /4P 1CT
Short product name	PL-L 36W/35 25PK
Pieces per Sku	1
eop_pck_cfg	25

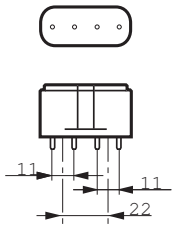
Skus/Case	25
Bar code on pack	46677349424
Bar code on case	50046677349429
Logistics code(s)	927904583521
tpd_ilcos_cd	FSD-36/35/1B-E-2G11
eop_net_weight_pp	104.000 gr

Dimensional drawing



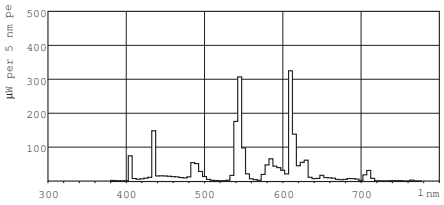
2G11, 4P

Product	C (Max)	D (Max)	D1 (Max)
PL-L 36W/835/4P Silicon	416.6	39.0	18.0

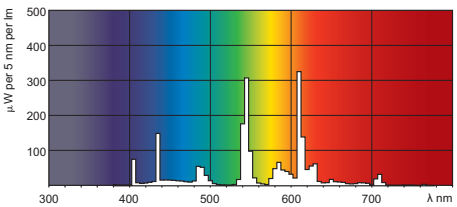


2G11

Photometric data



Lightcolor /835



Lightcolor /835

© 2012 Koninklijke Philips Electronics N.V.
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

www.philips.com/lighting

2012, August 4
data subject to change