



PL-L Energy Advantage

PL-L XEW IS 40W/835/4P/25W 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

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

• Light Technical Characteristics

Color Code	835 [CCT of 3500K]
Color Rendering Index	82 Ra8
Color Designation	White
Color Temperature	3500 K
Initial Lumens	2600 Lm
Lumen Maintenance EL 2000h	96 %
Lumen Maintenance EL 5000h	95 %
Lumen Maintenance EL 10000h	92 %
Chromaticity Coordinate X	411 -
Chromaticity Coordinate Y	393 -

• Electrical Characteristics

Watts	40 W
Lamp Wattage EL	29.0 W

Lamp Voltage EL	127 V
Lamp Current EL	0.285 A
Dimmable	Yes

• Environmental Characteristics

Mercury (Hg) Content	1.4 mg
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• Product Dimensions

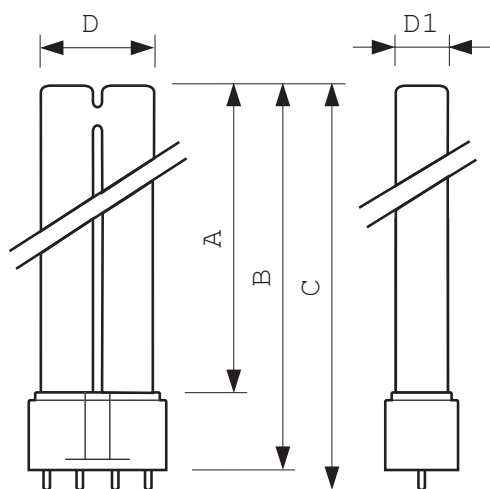
Base Face to Base Face A	539.2 (max) mm
Insertion Length B	565.0 (max) mm
Overall Length C	571.6 (max) mm
Diameter D	39.0 (max) mm
Diameter D1	18.0 (max) mm

• Product Data

Product number	209148
Full product name	PL-L XEW IS 40W/835/4P/25W 1CT
Short product name	PL-L 40W/835/XEW/4P/IS 25W
Pieces per Sku	1
eop_pck_cfg	25
Skus/Case	25
Bar code on pack	46677209148
Bar code on case	50046677209143
Logistics code(s)	927908383521
eop_net_weight_pp	140.000 gr

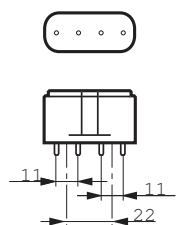
PHILIPS

Dimensional drawing



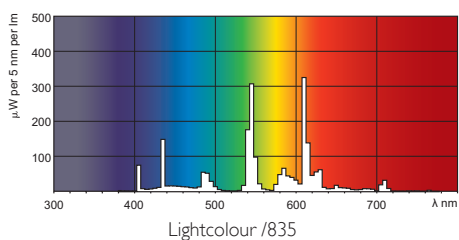
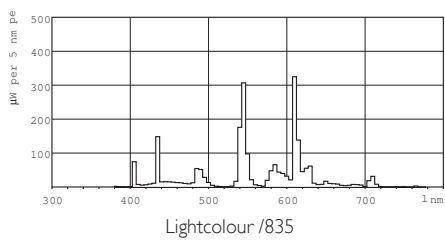
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Product	A (Max)	B (Max)	C (Max)	D (Max)	D1 (Max)
PL-L 40W/835/4P 25W	539.2	565.0	571.6	39.0	18.0



2G11

Photometric data



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www.philips.com/lighting

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data subject to change