



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
Life to 10% fail	14000 hr
Preheat EL,3h	
Life to 10% fail	7500 hr
Nonpreh EL,3h	
Life to 50% fail	20000 hr
Preheat EL,3h	
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

Energy Used	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

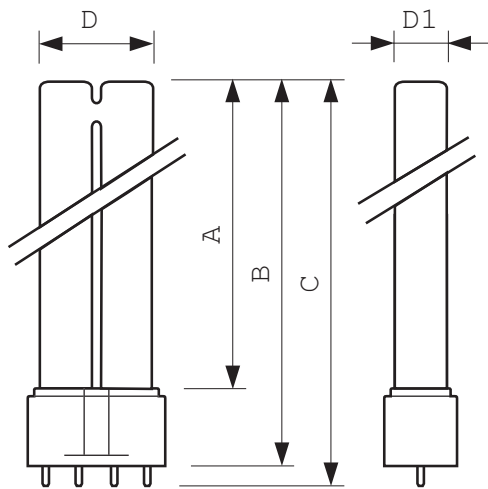
Base Face to Base Face A	539.2 (max) mm
Insertion Length B	565.0 (max) mm
Overall Length C	571.6 (max) mm
Diameter D	39.0 (max) mm
Diameter D1	18.0 (max) mm

• Product Data

Order code	927908383521
Full product code	927908383521
Full product name	PL-L XEW IS 40W/835/4P/25W 1CT
Order product name	PL-L 40W/835/XEW/4P/IS 25W
Pieces per pack	1
Packing configuration	25
Packs per outerbox	25
Bar code on pack - EAN1	46677209148
Bar code on outerbox - EAN3	50046677209143
Logistic code(s) - 12NC	927908383521
Net weight per piece	140.000 gr

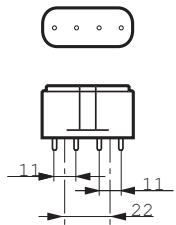
PHILIPS

Dimensional drawing



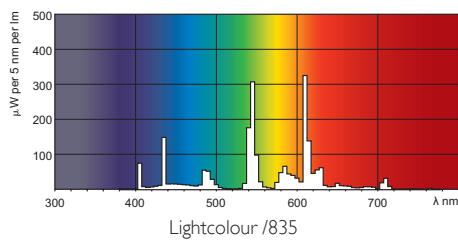
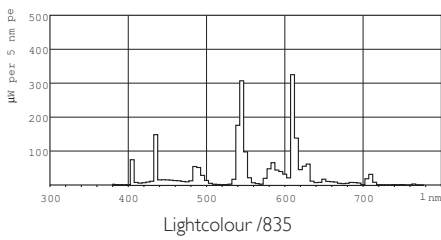
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Product	A (Max)	B (Max)	C (Max)	D (Max)	D1 (Max)
PL-L 40W/835/4P 25W	539.2	565.0	571.6	39.0	18.0



2G11

Photometric data



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www.philips.com/lighting

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data subject to change