



# PL-L Energy Advantage

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

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 Information	
Cap-Base	2G11 [ 2G11]
Life to 50% Failures Preheat (Nom)	20000 h

Light Technical	
Color Code	835 [ CCT of 3500K]
Luminous Flux (Nom)	2600 lm
Color Designation	White (WH)
Lumen Maintenance 10000 h (Nom)	92 %
Lumen Maintenance 2000 h (Nom)	96 %
Lumen Maintenance 5000 h (Nom)	95 %
Correlated Color Temperature (Nom)	3500 K
Color Rendering Index (Nom)	82

Operating and Electrical	
Power (Nom)	29.0 W
Lamp Current (Nom)	0.285 A

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Cap-Base Information	4 Pins

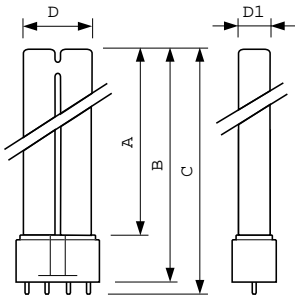
Approval and Application	
Energy Efficiency Label (EEL)	A
Mercury (Hg) Content (Nom)	1.4 mg

Product Data	
Order product name	PL-L 40W/835/XEW/4P/IS 25W
EAN/UPC - Product	046677209148
Order code	927908383521
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	927908383521
Net Weight (Piece)	140.000 g

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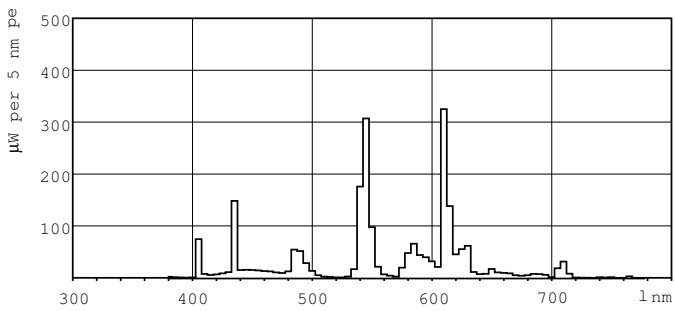
## Dimensional drawing



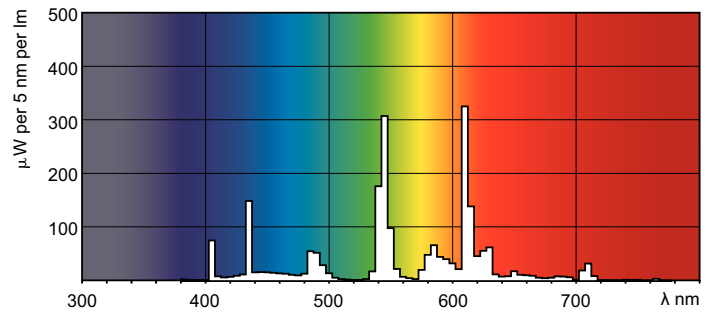
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-L 40W/835/XEW/4P/IS 25W	39.0 mm	18.0 mm	539.2 mm	565.0 mm	571.6 mm

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

## Photometric data



LDPB\_PLLXEW\_835-Spectral power distribution B/W



LDPO\_PLLXEW\_835-Spectral power distribution Colour

