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 effciency and sleek design solutions are required.
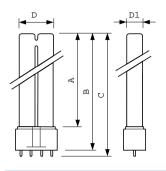
Product data

General Information

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

Light Technical

Color Code	835 [CCT of 3500K]
Initial lumen (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 %
Chromaticity Coordinate X (Nom)	411
Chromaticity Coordinate Y (Nom)	393
Correlated Color Temperature (Nom)	3500 K
Color Rendering Index (Nom)	82

Operating and Electrical

Power (Rated) (Nom)	29.0 W
Lamp Current (Nom)	0.285 A

Controls and Dimming

Dimmable	Yes

Mechanical and Housing

Cap-Base Information	4P

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	209148
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

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

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