

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

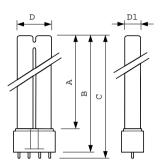
General Information			
Cap-Base	2G11 [2G11]		
Life to 50% Failures Preheat (Nom)	20000 h		
Light Technical			
Color Code	835 [CCT of 3500K]		
Luminous Flux (Nom)	2600 lm		
Color Designation	White (WH)		
Lumen Maintenance 10000 h (Nom)	92 %		
Lumen Maintenance 2000 h (Nom)	96 %		
Lumen Maintenance 5000 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)	А		
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		

Datasheet, 2020, October 15 data subject to change

PL-L Energy Advantage

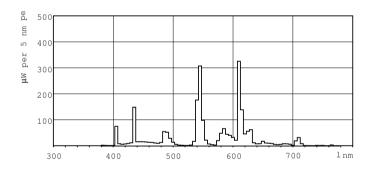
Dimensional drawing



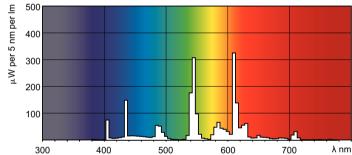
PL-L 40W/835/4P 25W

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

Photometric data



LDPB_PLLXEW_835-Spectral power distribution B/W



LDPO_PLLXEW_835-Spectral power distribution Colour



© 2020 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.