



# PL-C Cluster 2-Pin Base

## PL-C 26W/830/2P/ALTO 10PK

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

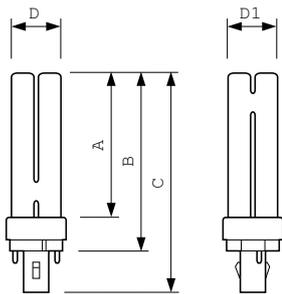
General Information		LLMF 6000 h Rated		LLMF 8000 h Rated	
Base	G24D-3 [ G24d-3]		83 %		81 %
Life To 10% Failures (Nom)	6500 h				
Life to 50% Failures (Nom)	10000 h				
LSF 2000 h Rated	99 %	<b>Operating and Electrical</b>			
LSF 4000 h Rated	98 %	Power (Rated) (Nom)	26.5 W		
LSF 6000 h Rated	92 %	Lamp Current (Nom)	0.335 A		
LSF 8000 h Rated	78 %	<b>Temperature</b>			
		Design Temperature (Nom)	28 °C		
<b>Light Technical</b>		<b>Controls and Dimming</b>			
Color Code	830 [ CCT of 3000K]	Dimmable	No		
Initial lumen (Nom)	1800 lm	<b>Mechanical and Housing</b>			
Luminous Flux (Rated) (Nom)	1800 lm	Cap-Base Information	2P		
Color Designation	Warm White (WW)	<b>Approval and Application</b>			
Correlated Color Temperature (Nom)	3000 K	Energy Efficiency Label (EEL)	B		
Luminous Efficacy (rated) (Nom)	68 lm/W	Mercury (Hg) Content (Nom)	1.4 mg		
Color Rendering Index (Nom)	82				
LLMF 2000 h Rated	92 %				
LLMF 4000 h Rated	87 %				

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Energy Consumption kWh/1000 h	32 kWh
<b>Product Data</b>	
Order product name	PL-C26W/830/2P/ALTO 10PK
EAN/UPC - Product	046677114947
Order code	383224
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	10
Material Nr. (12NC)	927906183030
Net Weight (Piece)	64.300 g
ILCOS Code	FSQ-26/30/1B-I-G24d=3

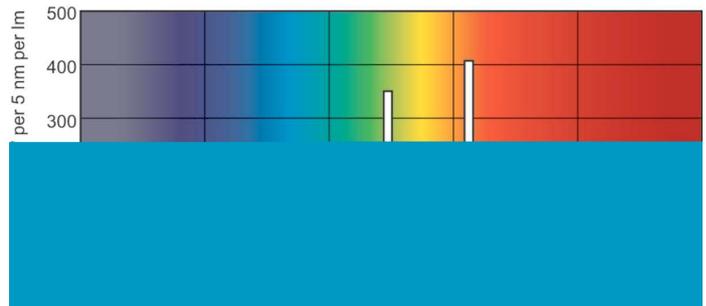
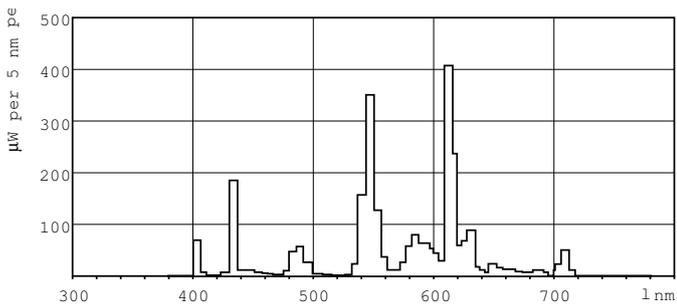
## Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C26W/830/2P/ALTO 10PK	27.1 mm	27.1 mm	130.5 mm	149.0 mm	171.4 mm

PL-C 26W/830/2P

## Photometric data

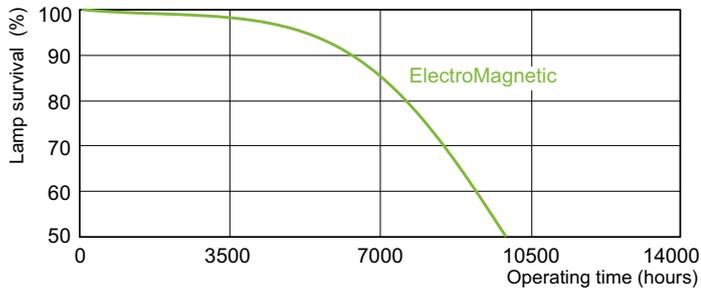


LDPB\_PLC2P\_830-Spectral power distribution B/W

LDPO\_PLC2P\_830-Spectral power distribution Colour

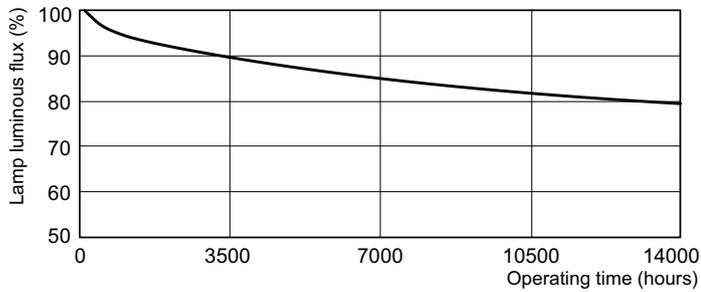
## PL-C Cluster 2-Pin Base

### Lifetime



LDLE\_PLC2P\_0001-Life expectancy diagram

LDLE\_PLC2P\_0002-Life expectancy diagram



LDLM\_PLC2P\_0001-Lumen maintenance diagram

