



# PL-C consumer products

# PL-C 26W/827/2P 1BC/6

The 2-pin version is designed for operation on electromagnetic gear and is provided with a plug-in/pull-out lamp base. Not suitable for dimming.

#### **Warnings and Safety**

• A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

### Product data

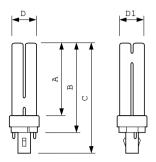
General Information			
Cap-Base	G24D-3 [G24d-3]		
Life to 50% Failures (Nom)	10,000 hour(s)		
Light Technical			
Color Code	827 [CCT of 2700K]		
Luminous Flux	1,800 lm		
Color Designation	Incandescent White		
Correlated Color Temperature (Nom)	2700 K		
Luminous Efficacy (rated) (Nom)	68 lm/W		
Color rendering index (CRI)	82		
Operating and Electrical			
Power Consumption	26.5 W		
Lamp Current (Nom)	0.335 A		
Controls and Dimming			
Dimmable	No		

Approval and Application			
Mercury (Hg) Content (Nom)	1.4 mg		
Energy Consumption kWh/1000 h	32 kWh		
Product Data			
Order product name	PL-C 26W/827/2P 1BC/6		
Full product name	PL-C 26W/827/2P 1BC/6		
Full product code	871829116710500		
Order code	927906182716		
Material Nr. (12NC)	927906182716		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8718291167105		
Numerator - Packs per outer box	6		
EAN/UPC - Case	8718291167112		

Datasheet, 2023, September 22 data subject to change

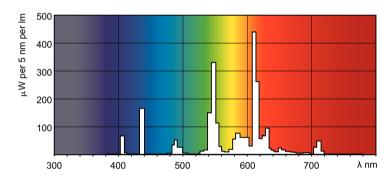
## **PL-C** consumer products

#### Dimensional drawing



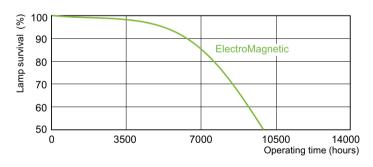
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-C 26W/827/2P 1BC/6	27.1 mm	27.1 mm	130.5 mm	149.0 mm	171.4 mm

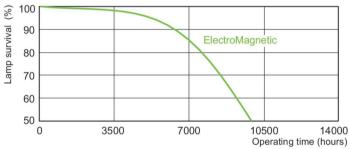
#### Photometric data



Spectral Power Distribution Colour - PL-C 26W/827/2P 1BC/6

## Lifetime



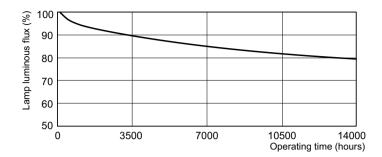


Life Expectancy Diagram - PL-C 26W/827/2P 1BC/6

Life Expectancy Diagram - PL-C 26W/827/2P 1BC/6

## **PL-C** consumer products

#### Lifetime



Lumen Maintenance Diagram - PL-C 26W/827/2P 1BC/6



© 2023 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.