# **PHILIPS** Lighting



## MASTER PL-L Polar 4 Pin

### MASTER PL-L POLAR 24W/830/4P 1CT/25

Energy-saving compact fluorescent lamps. Compact long-arc low-pressure mercury discharge lamp. Envelope consists of 2 parallel fluorescent tubes linked by a bridge. 4-pin base without gear

#### Warnings and Safety

- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position as well as applied control gear
- Shorter lamp life when often switching and not well pre-heated electrodes
- 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**

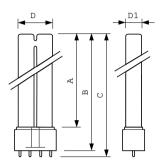
General Information		Lamp current (nom.)	0.350 A			
Cap base	2G11 [2G11]					
Life to 50% failures (nom.)	15,000 h	Controls and Dimming	Controls and Dimming			
		Dimmable	Yes			
Light Technical						
Colour Code	830 [CCT of 3000K]	Approval and Application	Approval and Application			
Luminous Flux	1,800 lm	Mercury (Hg) content (nom.)	2.0 mg 26 kWh			
Colour designation	Warm White (WW)	Energy consumption kWh/1,000 hours				
Correlated Colour Temperature	3000 K					
Luminous efficacy (rated) (nom.)	75 lm/W	Product Data				
Colour rendering index (CRI)	82	Order product name	MASTER PL-L Polar 24W/830/4P 1CT/25			
		Full product name	MASTER PL-L POLAR 24W/830/4P 1CT/25			
Operating and Electrical		Full EOC	871150026154040			
Power Consumption	24.0 W	Local code description	24PLL830OUT			

#### MASTER PL-L Polar 4 Pin

Order code	26154040		
Material no. (12 NC)	927930583070		
Local order code	24PLL830OUT		
SAP numerator – quantity per pack	1		
EAN/UPC — Product/Case	8711500261540		

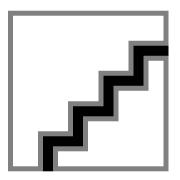
Numerator – packs per outer box	25		
EAN/UPC - Case	8711500261557		

#### **Dimensional drawing**



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-L Polar 24W/830/4P	39.0 mm	18.0 mm	290 mm	315 mm	321.6 mm
1CT/25					

#### Photometric data



Spectral Power Distribution Colour - MASTER PL-L Polar 24W/830/4P 1CT/25



© 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.

www.lighting.philips.com 2023, April 29 - data subject to change