



# **MASTER PL-T 2 Pin**

## MASTER PL-T 26W/830/2P 1CT/5X10BOX

Energy saving compact fluorescent lamp. Compact long-arc low-pressure mercury discharge lamp. Envelope consists of 6 parallel narrow fluorescent tubes

#### **Warnings and Safety**

- $\cdot$  Use only with electromagnetic control gear
- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position
- · Dimming is not possible
- 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	GX24D-3 [GX24d-3]			
Flux measurement reference	Sphere			
Life to 50% Failures (Nom)	10,000 h			
Light Technical				
Color Code	830 [CCT of 3000K]			
Luminous Flux	1,800 lm			
Color Designation	Warm White (WW)			
Chromaticity Coordinate X (Nom)	0.44			
Chromaticity Coordinate Y (Nom)	0.403			
Correlated Color Temperature (Nom)	3000 K			
Luminous Efficacy (Rated) (Min)	66 lm/W			
Color rendering index (CRI)	80			

Operating and Electrical				
Power Consumption	26.9 W			
Lamp Current (Nom)	0.335 A			
Controls and Dimming				
Dimmable	No			
Approval and Application				
Energy Efficiency Class	G			
Mercury (Hg) Content (Max)	1.4 mg			
Mercury (Hg) Content (Nom)	1.4 mg			
Energy Consumption kWh/1000 h	27 kWh			
EPREL Registration Number	423344			
Product Data				
Order product name	MASTER PL-T 26W/830/2P 1CT/5X10BOX			

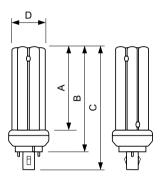
Datasheet, 2023, April 17 data subject to change

### **MASTER PL-T 2 Pin**

Full product name	MASTER PL-T 26W/830/2P 1CT/5X10BOX			
Full product code	871150061102470			
Local code description	PLT26W8302P			
Order code	927914583071			
Material Nr. (12NC)	927914583071			
Local order code	PLT26W8302P			

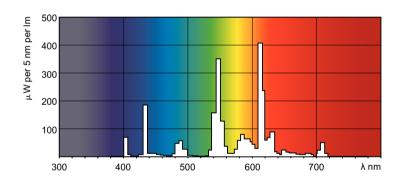
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500611024
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500611109

#### Dimensional drawing



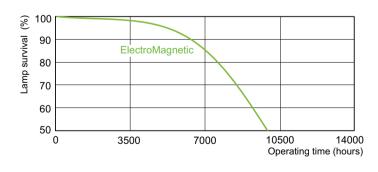
Product	D (max)	A (max)	B (max)	C (max)
MASTER PL-T 26W/830/2P 1CT/5X10BOX	41 mm	86.7 mm	111.0 mm	134.2 mm

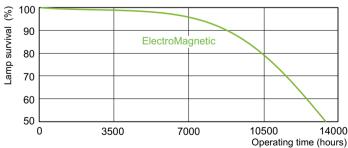
#### Photometric data



Spectral Power Distribution Colour - MASTER PL-T 26W/830/2P 1CT/5X10BOX

#### Lifetime



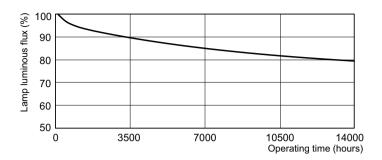


Life Expectancy Diagram - MASTER PL-T 26W/830/2P 1CT/5X10BOX

Life Expectancy Diagram - MASTER PL-T 26W/830/2P 1CT/5X10BOX

### **MASTER PL-T 2 Pin**

#### Lifetime



Lumen Maintenance Diagram - MASTER PL-T 26W/830/2P 1CT/5X10BOX



© 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.