



MASTER PL-T 2 Pin



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

MASTER PL-T is an efficient compact fluorescent lamp, typically used in general downlights for retail, hospitality and office applications demanding higher lighting levels. The original Philips-invented bridge technology guarantees optimum performance in the application, enabling more light and higher efficacy than the bended technology. The 2-pin version is designed for operation on electromagnetic gear and is provided with a plug-in/pull-out lamp base.

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		
Flux measurement reference	Sphere		
Life to 50% Failures (Nom)	10,000 hour(s)		
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

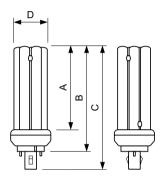
Datasheet, 2024, February 8 data subject to change

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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			
Full product name	MASTER PL-T 26W/830/2P 1CT/5X10BOX			
Full product code	871150061102470			

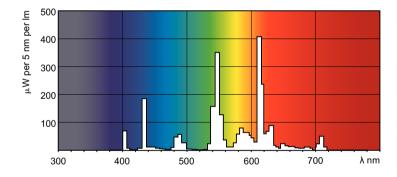
Order code	927914583071	
Material Nr. (12NC)	927914583071	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case		
Numerator - Packs per outer box	50	
EAN/UPC - Case	8711500611109	

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

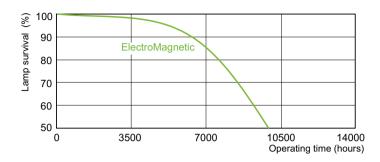
Photometric data

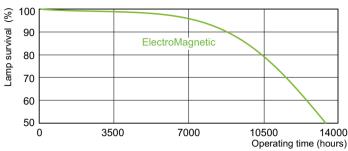


Spectral Power Distribution Colour - MASTER PL-T 26W/830/2P 1CT/5X10BOX

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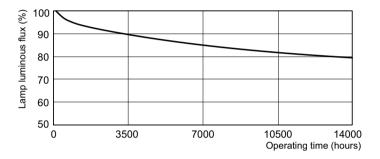
Lifetime





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





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



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