PHILIPS Lighting



MASTER PL-T 4 Pin

MASTER PL-T 26W/830/4P 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 4-pin version is designed for operation on electronic gear and is provided with a plug-in/pull-out lamp base.

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 HF 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		Color rendering index (CRI)	80	
Cap-Base	GX24q-3			
Flux measurement reference	Sphere	Operating and Electrical		
		Power Consumption	27.2 W	
Light Technical		Lamp Current (Nom)	0.300 A	
Color Code	830 [CCT of 3000K]			
Luminous Flux	1,800 lm	Controls and Dimming		
Color Designation	Warm White (WW)	Dimmable	Yes	
Chromaticity Coordinate X (Nom)	0.44			
Chromaticity Coordinate Y (Nom)	0.403	Approval and Application	Approval and Application	
Correlated Color Temperature (Nom)	3000 K	Energy Efficiency Class	G	
Luminous Efficacy (Rated) (Min)	66 lm/W	Mercury (Hg) Content (Max)	1.4 mg	
		Mercury (Hg) Content (Nom)	1.4 mg	

A ↑ G

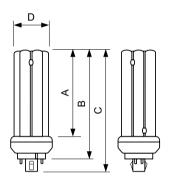
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MASTER PL-T 4 Pin

Energy Consumption kWh/1000 h	28 kWh		
EPREL Registration Number	423347		
Product Data			
Order product name	MASTER PL-T 26W/830/4P 1CT/5X10BOX		
Full product name	MASTER PL-T 26W/830/4P 1CT/5X10BOX		
Full product code	871150061120870		
Order code	927914683071		

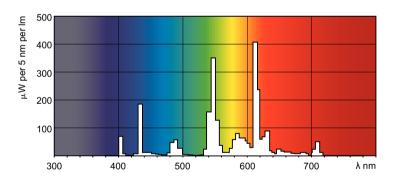
Material Nr. (12NC)	927914683071
Numerator - Quantity Per Pack	1
Net Weight (Piece)	64.000 g
EAN/UPC - Product/Case	8711500611208
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500611246

Dimensional drawing



Product	D (max)	A (max)	B (max)	C (max)
MASTER PL-T 26W/830/4P 1CT/5X10BOX	41.0 mm	86.7 mm	111.0 mm	126.7 mm

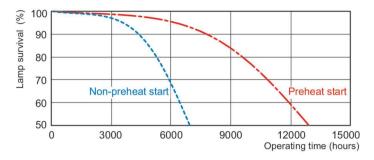
Photometric data

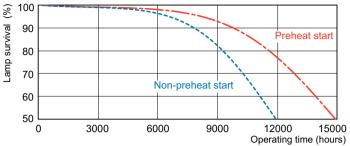


Spectral Power Distribution Colour - MASTER PL-T 26W/830/4P 1CT/5X10BOX

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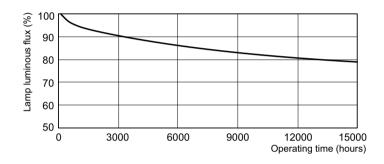
Lifetime





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Life expectancy diagram - 3 hour cycle
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Life expectancy diagram - 12 hour cycle



Lumen Maintenance Diagram - MASTER PL-T 26W/830/4P 1CT/5X10BOX



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www.lighting.philips.com 2024, May 5 - data subject to change