



MASTER PL-T 4 Pin

MASTER PL-T 13W/840/4P 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
- \cdot 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				
Cap-Base	GX24Q-1 [GX24q-1]			
Light Technical				
Color Code	840 [CCT of 4000K]			
Luminous Flux	900 lumen			
Color Designation	Cool White (CW)			
Correlated Color Temperature (Nom)	4000 K			
Luminous Efficacy (Rated) (Min)	68 lm/W			
Color rendering index (CRI)	82			
Operating and Electrical				
Power Consumption	12.5 W			

Lamp Current (Nom)	0.170 A				
Controls and Dimming					
Dimmable	Yes				
Approval and Application					
Mercury (Hg) Content (Nom)	1.4 mg				
Energy Consumption kWh/1000 h	15 kWh				
Product Data					
Full product code	871150061047870				
Order product name	MASTER PL-T 13W/840/4P 1CT/5X10BOX				
Order code	927914284071				

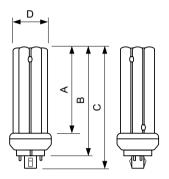
Datasheet, 2023, September 19 data subject to change

MASTER PL-T 4 Pin

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	927914284071
Full product name	MASTER PL-T 13W/840/4P 1CT/5X10BOX

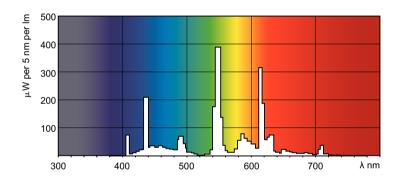
EAN/UPC - Case	8711500610492
EAN/UPC - Product/Case	8711500610478

Dimensional drawing



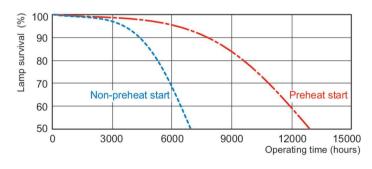
Product	D (max)	A (max)	B (max)	C (max)
MASTER PL-T 13W/840/4P 1CT/5X10BOX	41.0 mm	66.7 mm	91.0 mm	106.7 mm

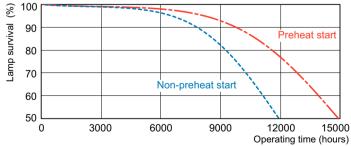
Photometric data



Spectral Power Distribution Colour - MASTER PL-T 13W/840/4P 1CT/5X10BOX

Lifetime



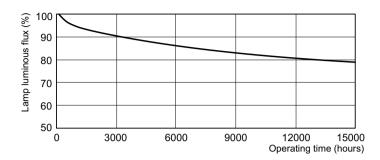


Life Expectancy Diagram - MASTER PL-T 13W/840/4P 1CT/5X10BOX

Life Expectancy Diagram - MASTER PL-T 13W/840/4P 1CT/5X10BOX

MASTER PL-T 4 Pin

Lifetime



Lumen Maintenance Diagram - MASTER PL-T 13W/840/4P 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.