



# MASTER PL-T 4 Pin

## MASTER PL-T 13W/840/4P 1CT/5X10CC

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	
Cap-Base	GX24Q-1 [GX24q-1]
Light Technical	
Color Code	840 [CCT of 4000K]
Luminous Flux	900 lm
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

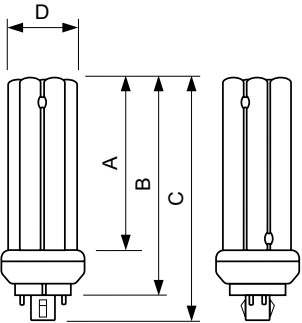
Lamp Current (Nom)	0.170 A
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	15 kWh
Product Data	
Order product name	MASTER PL-T 13W/840/4P 1CT/5X10BOX
Full product name	MASTER PL-T 13W/840/4P 1CT/5X10CC
Full product code	871150061047870

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Order code	61047870
Material Nr. (12NC)	927914284071
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500610478

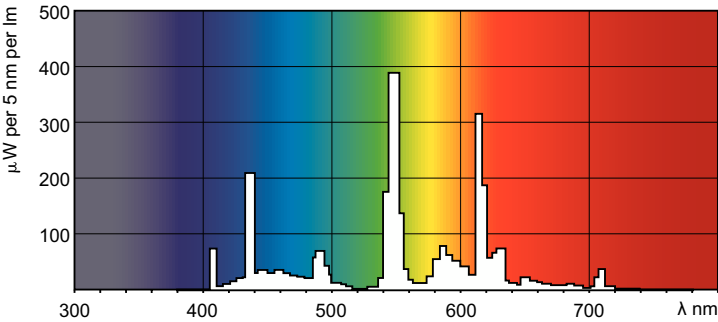
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500610492

Dimensional drawing



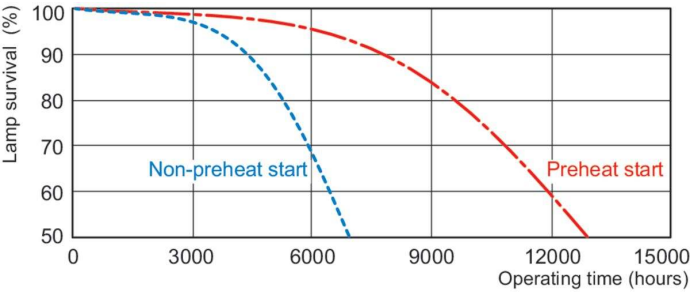
Product	D (max)	A (max)	B (max)	C (max)
MASTER PL-T 13W/840/4P 1CT/5X10BOX	41.0 mm	66.7 mm	91.0 mm	106.7 mm

Photometric data

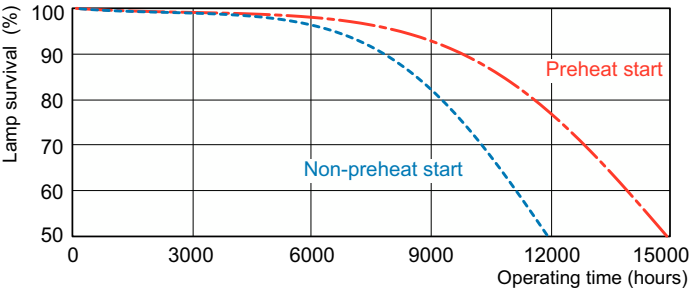


Spectral Power Distribution Colour - MASTER PL-T 13W/840/4P 1CT/5X10BOX

Lifetime



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



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

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Lifetime



Lumen Maintenance Diagram - MASTER PL-T 13W/840/4P 1CT/5X10BOX

