



MASTER PL-T 4 Pin

MASTER PL-T 18W/827/4P 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	
Cap-Base	GX24Q-2 [GX24q-2]
Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux	1,200 lumen
Color Designation	Incandescent White
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (Rated) (Min)	67 lm/W
Color rendering index (CRI)	82
Operating and Electrical	
Power Consumption	16.5 W

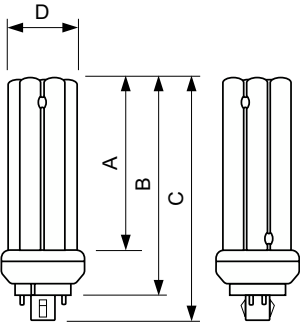
Lamp Current (Nom)	0.225 A
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	20 kWh
Product Data	
Full product code	871150055982170
Order product name	MASTER PL-T 18W/827/4P 1CT/5X10BOX
Order code	927914482771

MASTER PL-T 4 Pin

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	927914482771
Full product name	MASTER PL-T 18W/827/4P 1CT/5X10BOX

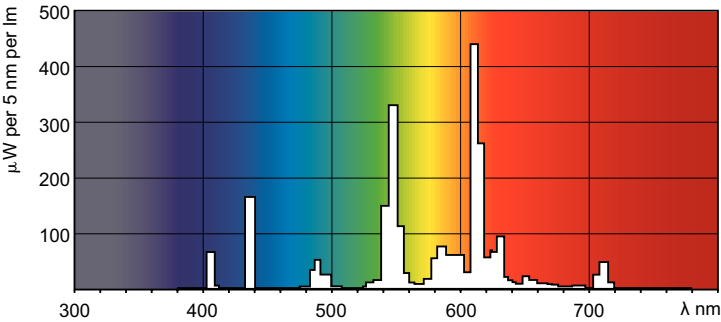
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EAN/UPC - Product/Case	8711500559821

Dimensional drawing



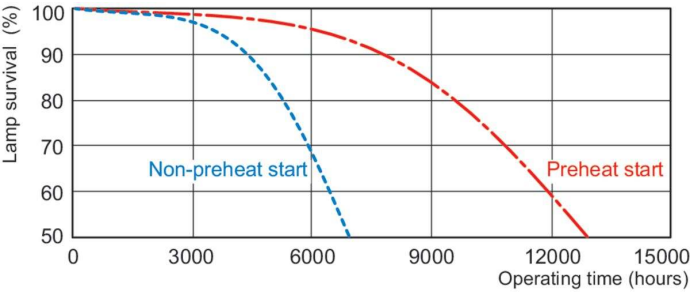
Product	D (max)	A (max)	B (max)	C (max)
MASTER PL-T 18W/827/4P 1CT/5X10BOX	41.0 mm	71.7 mm	96.0 mm	111.7 mm

Photometric data

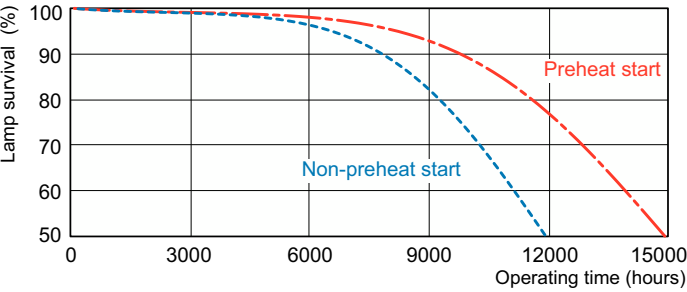


Spectral Power Distribution Colour - MASTER PL-T 18W/827/4P 1CT/5X10BOX

Lifetime



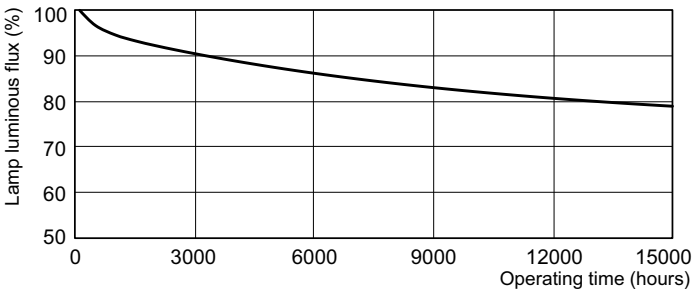
Life Expectancy Diagram - MASTER PL-T 18W/827/4P 1CT/5X10BOX



Life Expectancy Diagram - MASTER PL-T 18W/827/4P 1CT/5X10BOX

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Lifetime



Lumen Maintenance Diagram - MASTER PL-T 18W/827/4P 1CT/5X10BOX

