

MASTER PL-T 2 Pin

MASTER PL-T 26W/827/2P 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.

Product data

General Information	
Cap-Base	GX24D-3 [GX24d-3]
Life to 10% Failures (Nom)	6500 h
Life to 50% Failures (Nom)	10000 h
LSF 2000 h Rated	99 %
LSF 4000 h Rated	98 %
LSF 6000 h Rated	92 %
LSF 8000 h Rated	78 %

Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux (Nom)	1800 lm
Luminous Flux (Rated) (Nom)	1725 lm
Color Designation	Incandescent White
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (Rated) (Min)	66 lm/W
Color Rendering Index (Nom)	82
LLMF 2000 h Rated	92 %
LLMF 4000 h Rated	87 %
LLMF 6000 h Rated	84 %
LLMF 8000 h Rated	81 %

Operating and Electrical	
Power (Rated) (Nom)	26.0 W
Lamp Current (Nom)	0.335 A

Temperature	
Design Temperature (Nom)	28 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Cap-Base Information	2 Pins

Approval and Application	
Energy Efficiency Label (EEL)	B
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	32 kWh

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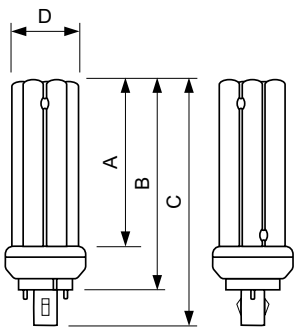
Product Data	
Full product code	871150055988370
Order product name	MASTER PL-T 26W/827/2P 1CT/5X10BOX
EAN/UPC - Product	8711500559883
Order code	927914582771
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	50
Material Nr. (12NC)	927914582771
Net Weight (Piece)	66.000 g
ILCOS Code	FSM-26/27/1B-I-GX24d=3

Warnings and Safety

- 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.

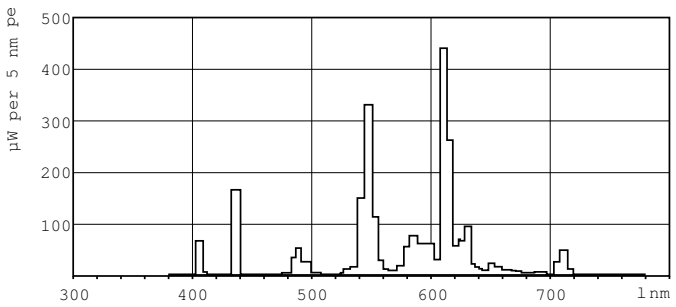
Dimensional drawing



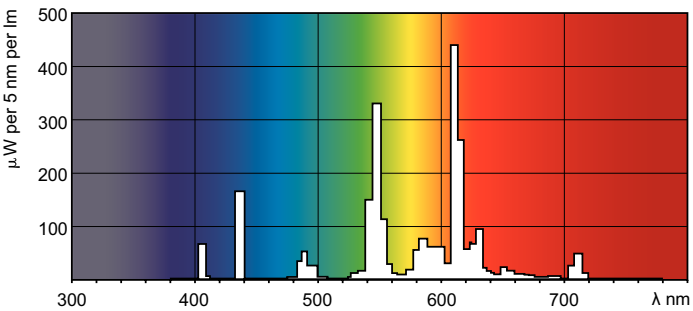
PL-T 26W/827/2P M

Product	D (max)	A (max)	B (max)	C (max)
MASTER PL-T 26W/827/2P 1CT/ 5X10BOX	41 mm	86.7 mm	111.0 mm	134.2 mm

Photometric data



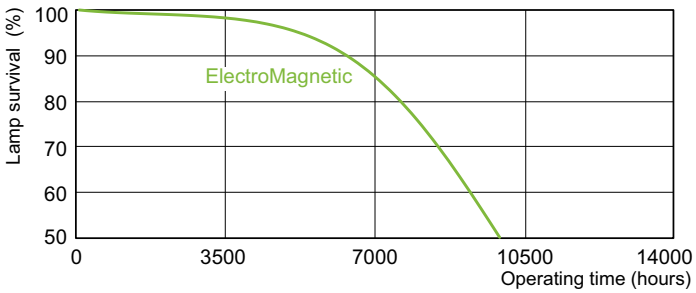
Lightcolor /827

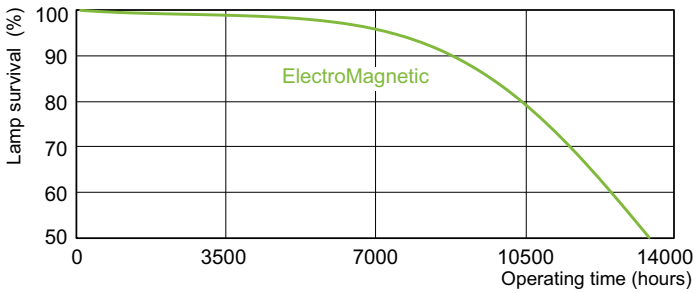


Lightcolor /827

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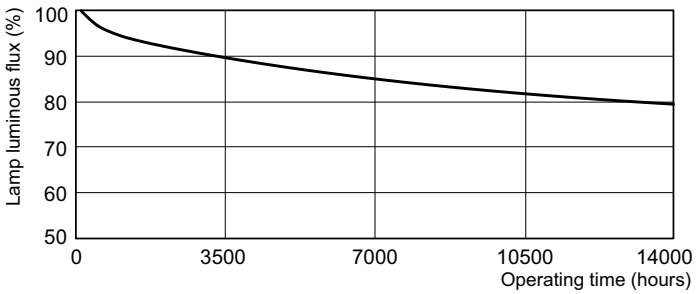
Lifetime





Life Expectancy 3 h cycle

Life Expectancy 12 h cycle



Lumen Maintenance 3 h + 12 h cycle

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