



# MASTER PL-T 4 Pin

## MASTER PL-T 26W/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.

### Product data

General Information	
Cap-Base	GX24Q-3 [ GX24q-3]
Life to 50% Failures Preheat (Nom)	13000 h
LSF Preheat 2000 h Rated	99 %
LSF Preheat 4000 h Rated	98 %
LSF Preheat 6000 h Rated	97 %
LSF Preheat 8000 h Rated	90 %
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	88 %
LLMF 6000 h Rated	86 %
LLMF 8000 h Rated	84 %

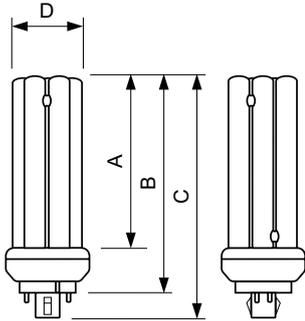
LLMF 12000 h Rated	81 %
Operating and Electrical	
Power (Nom)	24.0 W
Lamp Current (Nom)	0.300 A
Temperature	
Design Temperature (Nom)	28 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Cap-Base Information	4 Pins
Approval and Application	
Energy Efficiency Label (EEL)	A
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	29 kWh

# MASTER PL-T 4 Pin

Product Data	
Full product code	871150055993770
Order product name	MASTER PL-T 26W/827/4P 1CT/5X10BOX
EAN/UPC - Product	8711500559937
Order code	927914682771
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	50
Material Nr. (12NC)	927914682771
Net Weight (Piece)	64.000 g
ILCOS Code	FSM-26/27/1B-E-GX24q=3

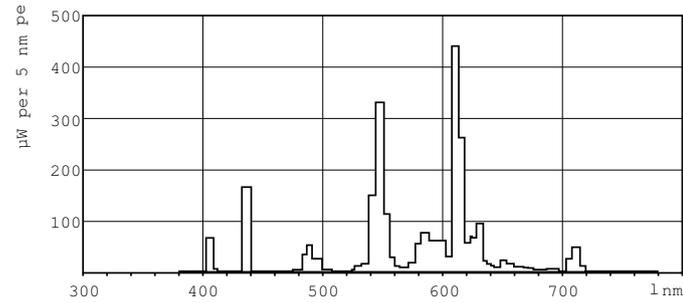
## Dimensional drawing



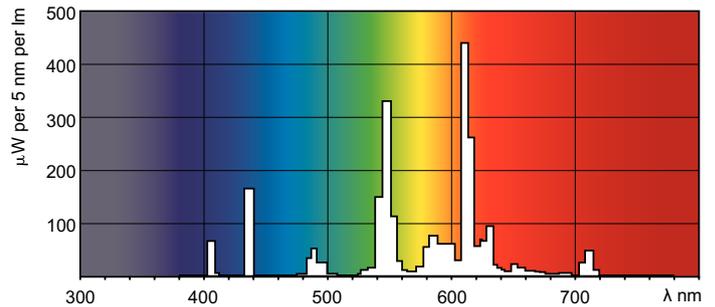
PL-T 26W/827/4P M

Product
MASTER PL-T 26W/827/4P 1CT/5X10BOX

## Photometric data

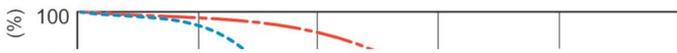


LDPB\_PLT4PN\_827-Spectral power distribution B/W

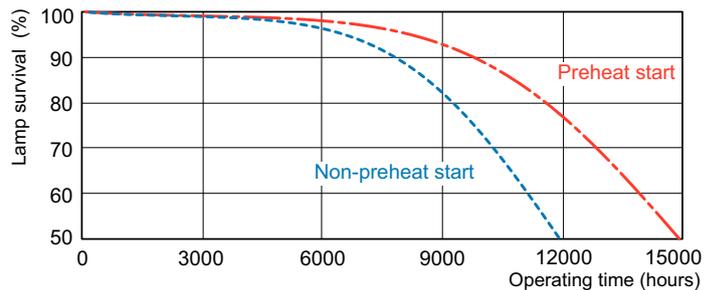


LDPO\_PLT4PN\_827-Spectral power distribution Colour

## Lifetime



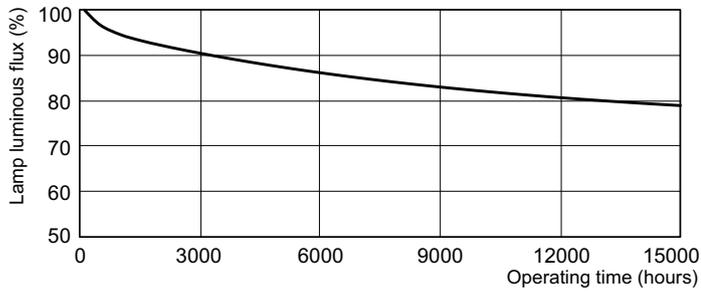
LDLE\_PLT4PN\_0001-Life expectancy diagram



LDLE\_PLT4PN\_0002-Life expectancy diagram

# MASTER PL-T 4 Pin

## Lifetime



LDLM\_PLT4PN\_0001-Lumen maintenance diagram

