



MASTER PL-T 2 Pin

MASTER PL-T 26W/840/2P 1CT

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 Characteristics

Cap-Base	GX24d-3
Cap-Base Information	2P
Life to 50% failures EM	10000 hr
Life to 10% failures EM	6500 hr
LSF EM 8000h Rated, 3h cycle	78 %
LSF EM 6000h Rated, 3h cycle	92 %
LSF EM 4000h Rated, 3h cycle	98 %
LSF EM 2000h Rated, 3h cycle	99 %

• Light Technical Characteristics

Color Code	840 [CCT of 4000K]
Color Rendering Index	82 Ra8
Color Designation (text)	Cool White
Color Temperature	4000 K
Chromaticity Coordinate X	380 -
Chromaticity Coordinate Y	379 -
Lum Efficacy Rated EM 25°C	66 (min) Lm/W
LLMF EM 8000h Rated	81 %
LLMF EM 6000h Rated	84 %
LLMF EM 4000h Rated	87 %

LLMF EM 2000h Rated	92 %
Luminous Flux EM 25°C, Rated	1725 Lm
Luminous Flux EM 25°C, Nominal	1800 Lm
Design Temperature	28 C

• Electrical Characteristics

Lamp Wattage	26 W
Dimmable	No
Lamp Current EM 25°C	0.335 A
Lamp Wattage EM 25°C, Rated	26.0 W
Lamp Wattage EM 25°C, Nominal	26 W
Lamp Voltage EM 25°C	100 V

• Environmental Characteristics

Energy Efficiency Label (EEL)	B
Mercury (Hg) Content	1.4 mg

• Product Dimensions

Base Face to Base Face A	86.7 (max) mm
Insertion Length B	111.0 (max) mm
Overall Length C	134.2 (max) mm
Diameter D	41 (max) mm

PHILIPS

sense and simplicity

MASTER PL-T 2 Pin

• Product Data

Order code 927914584071
Full product code 927914584071
Full product name MASTER PL-T 26W/840/2P 1CT
Order product name MASTER PL-T 26W/840/2P 1CT/
5X10CC
Pieces per pack 1
Packing configuration 5X10CC
Packs per outerbox 50
Bar code on pack - EAN1 8711500611130

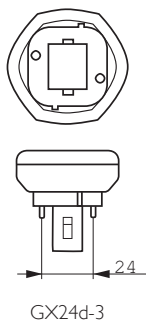
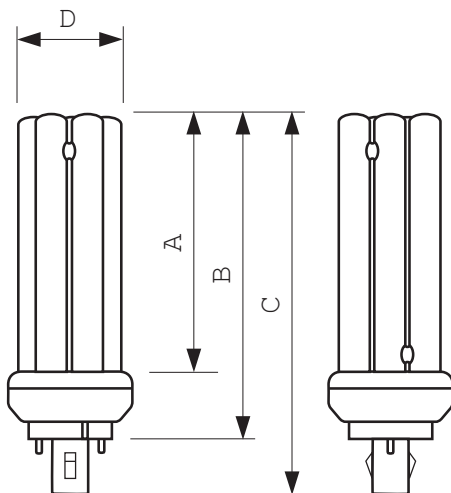
Bar code on intermediate packing - EAN2 8711500611147
Bar code on outerbox - EAN3 8711500611161
Logistic code(s) - 12NC 927914584071
ILCOS code FSM-26/40/1B-I-GX24d=3
Net weight per piece 66.000 gr

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

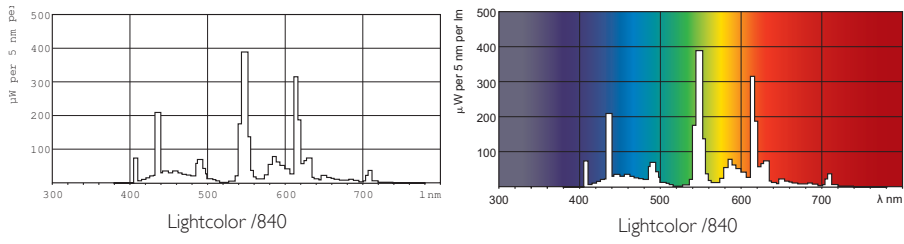
Dimensional drawing



GX24d-3, 2P

Product	A (Max)	B (Max)	C (Max)	D (Max)
PL-T 26W/840/2P M	86.7	111.0	134.2	41

Photometric data



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www.philips.com/lighting

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data subject to change