

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

• Light Technical Characteristics

Color Code Color Rendering	840 [CCT of 4000K] 82 Ra8
Index	
Color Designation	Cool White
(text)	
Color Temperature	4000 K
Luminous Flux EM	1725 Lm
25°C, Rated	
Luminous Flux EM	1800 Lm
25°C, Nominal	
Lum Efficacy Rated	66 (min) Lm/W
EM 25°C	
LLMF EM 2000h	92 %
Rated	
LLMF EM 4000h	87 %
Rated	
LLMF EM 6000h	84 %
Rated	

LLMF EM 8000h	81 %
Rated	20.0
Design Temperature Chromaticity Coor-	28 C 380 -
dinate X	360 -
Chromaticity Coor-	379 -
dinate Y	

• Electrical Characteristics

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

• Environmental Characteristics

Energy Efficiency	В
Label (EEL)	
Mercury (Hg)	1.4 mg
Content	_
Energy consumption	32 kWh
kWh/1000h	

Product Dimensions

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



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• 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

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 Bar code on pack - 8711500611130

EAN1

Bar code on intermediate packing - 8711500611147

EAN2

Bar code on 8711500611161

outerbox - EAN3

Logistic code(s) - 927914584071

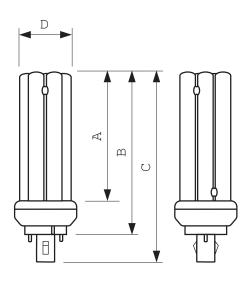
12NC

ILCOS code FSM-26/40/1B-I-GX24d=3

Net weight per piece 66.000 gr

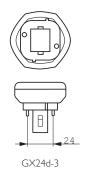
• Dimming is not possible

Dimensional drawing



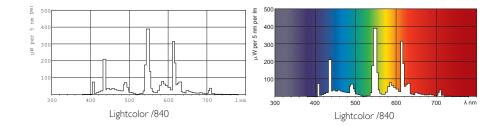
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Product	A (Max)	B (Max)	C (Max)	D (Max)
PL-T 26W/840/2P M	86.7	111.0	134.2	41



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Photometric data





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