

MASTER PL-T 2 Pin

MASTER PL-T 26W/827/2P 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

| GX24d-3 2P 6500 hr |
|--------------------------|
| 10000 hr |
| 99 % |
| 98 % |
| 92 % |
| 78 % |
| |

• Light Technical Characteristics

| Color Code | 827 [CCT of 2700K] |
|--------------------|--------------------|
| Color Rendering | 82 Ra8 |
| Color Designation | Incandescent White |
| (text) | |
| Color Temperature | 2700 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 | 28 C |
| Design Temperature Chromaticity Coor- | 455 - |
| dinate X | 417 - |
| Chromaticity Coor- dinate Y | 417 - |

• Electrical Characteristics

| 26 W |
|---------|
| 26 W |
| |
| 26.0 W |
| |
| 100 V |
| |
| 0.335 A |
| |
| No |
| |

• Environmental Characteristics

| Energy Efficiency | В |
|--------------------|--------|
| Label (EEL) | |
| Mercury (Hg) | 1.4 mg |
| Content | _ |
| Energy consumption | 32 kW |
| 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

927914582771 Order code Full product code 927914582771

MASTER PL-T 26W/827/2P 1CT MASTER PL-T 26W/827/2P 1CT/ Full product name Order product name

5X10CC

Pieces per pack Packing configuration Packs per outerbox 5X10CC 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

8711500559883 Bar code on pack -

EAN1

8711500272157 Bar code on intermediate packing -

EAN2

Bar code on 8711500559906

outerbox - EAN3

927914582771 Logistic code(s) -

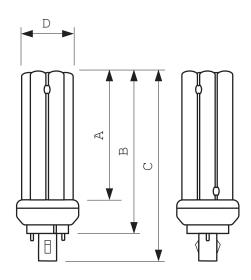
12NC

ILCOS code FSM-26/27/1B-I-GX24d=3

Net weight per piece 66.000 gr

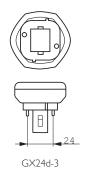
• Dimming is not possible

Dimensional drawing



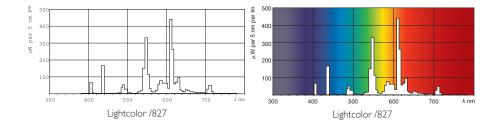
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| Product | A (Max) | B (Max) | C (Max) | D (Max) |
|-------------------|---------|---------|---------|---------|
| PL-T 26W/827/2P M | 86.7 | 111.0 | 134.2 | 41 |



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Photometric data





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