

# MASTER PL-T 4 Pin

## MASTER PL-T 32W/840/4P 1CT/5X10CC

Energy saving compact fluorescent lampCompact long-arc low-pressure mercury discharge lampEnvelope consists of 6 parallel narrow fluorescent tubes

## 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

| | |
|---|---|
| Luminous flux (nom.) | 2400 lm |
| Luminous flux (rated) (nom.) | 2400 lm |
| Colour designation | Cool White (CW) |
| Chromaticity coordinate X (nom.) | 380 |
| Chromaticity coordinate Y (nom.) | 379 |
| Correlated colour temperature (nom.) | 4100 K |
| Luminous efficacy (rated) (min.) | 75 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 (Rated) (Nom) | 32.0 W |
| Lamp current (nom.) | 0.320 A |

### • Temperature

| | |
|---|---|
| Design temperature (nom.) | 28 °C |

### • Controls and Dimming

| | |
|---|---|
| Dimmable | yes |

### • Mechanical and Housing

| | |
|---|---|
| Cap base information | 4P |

### • Approval and Application

| | |
|---|---|
| Energy efficiency label (EEL) | A |
| Mercury (Hg) content (nom.) | 1.4 mg |
| Energy Consumption kWh/1000 h | 35 kWh |

### • Product Data

| | |
|---|---|
| Full product code | 871150061131470 |
| Order product name | MASTER PL-T 32W/840/4P 1CT/ 5X10BOX |
| EAN/UPC – product | 8711500611314 |
| Order code | 61131470 |
| Local Code | 32PLT8404PINCS |
| Numerator – quantity per pack | 1 |

PHILIPS

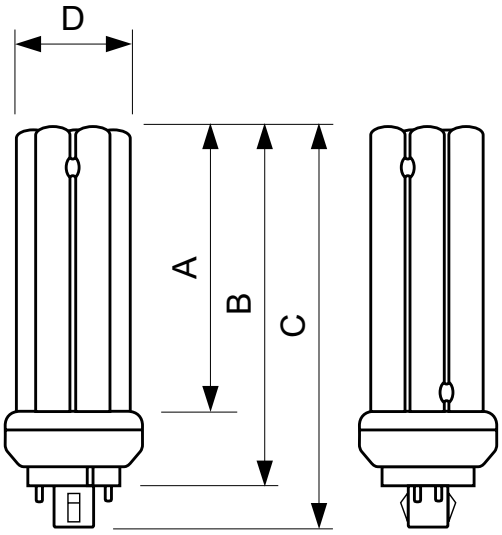
# MASTER PL-T 4 Pin

| | |
|---|---|
| Numerator – packs per outer box | 50 |
| Material no. (12NC) | 927914784071 |
| Net weight (piece) | 70.000 g |
| ILCOS Code | FSMH-32/40/1B-L/P-GX24q=3 |

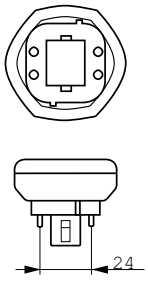
## Warnings and Safety

- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position as well as applied HF control gear
- Shorter lamp life when often switching and not well pre-heated electrodes
- 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



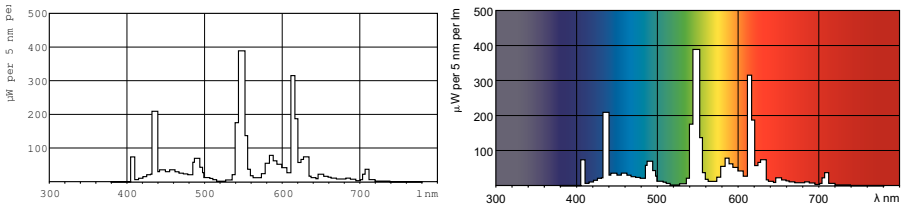

GX24q-3, 4P




PL-T 32W/840/4P M

| Product | D | A | B | C |
|---|---|---|---|---|
| MASTER PL-T 32W/840/4P 1CT/5X10BOX | 123.0 mm | 138.7 mm | | |

## Photometric data




2016, October 10
data subject to change

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