



MASTER PL-T Xtra 4 Pin



MASTER PL-T XTRA 42W/840/4P 1CT/5X10BOX

Energy saving compact fluorescent lamp. Compact long-arc low-pressure mercury discharge lamp. Envelope consists of 6 parallel narrow fluorescent tubes

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.

Product data

| General Information | |
|----------------------------|---------|
| Cap base | GX24q-4 |
| Flux measurement reference | Sphere |

| Light Technical | |
|----------------------------------|--------------------|
| Colour Code | 840 [CCT of 4000K] |
| Luminous Flux | 3,000 lm |
| Colour designation | Cool White (CW) |
| Chromaticity Coordinate X (Nom) | 0.38 |
| Chromaticity Coordinate Y (Nom) | 0.38 |
| Correlated Colour Temperature | 4000 K |
| Luminous efficacy (rated) (nom.) | 74 lm/W |
| Colour rendering index (CRI) | 80 |

| Operating and Electrical | |
|--------------------------|---------|
| Power Consumption | 42.0 W |
| Lamp current (nom.) | 0.320 A |

| Controls and Dimming | |
|----------------------|-----|
| Dimmable | Yes |

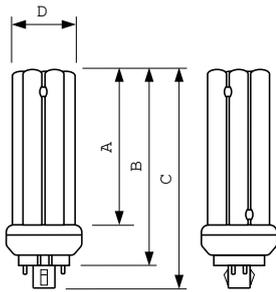
| Approval and Application | |
|------------------------------------|--------|
| Energy Efficiency Class | G |
| Mercury (Hg) content (max.) | 3 mg |
| Mercury (Hg) content (nom.) | 3.0 mg |
| Energy consumption kWh/1,000 hours | 42 kWh |
| EPREL registration number | 423338 |

MASTER PL-T Xtra 4 Pin

| Product Data | |
|----------------------|---|
| Order product name | MASTER PL-T Xtra 42W/840/4P 1CT/5X10BOX |
| Full product name | MASTER PL-T XTRA 42W/840/4P 1CT/5X10BOX |
| Full EOC | 871150089749770 |
| Order code | 89749770 |
| Material no. (12 NC) | 927912684014 |
| Local order code | 42PLT8404PXTRA |

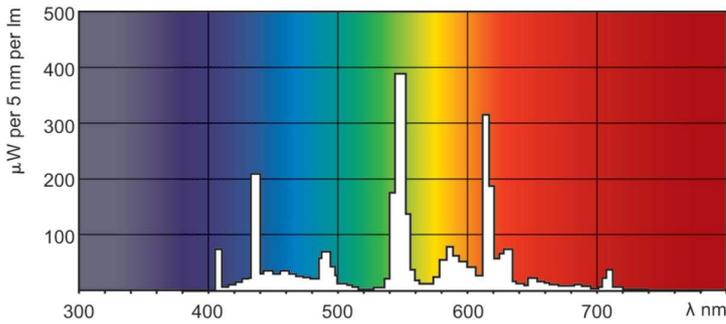
| | |
|-----------------------------------|---------------|
| SAP numerator – quantity per pack | 1 |
| EAN/UPC – Product/Case | 8711500897497 |
| Numerator – packs per outer box | 50 |
| EAN/UPC - Case | 8711500897510 |

Dimensional drawing



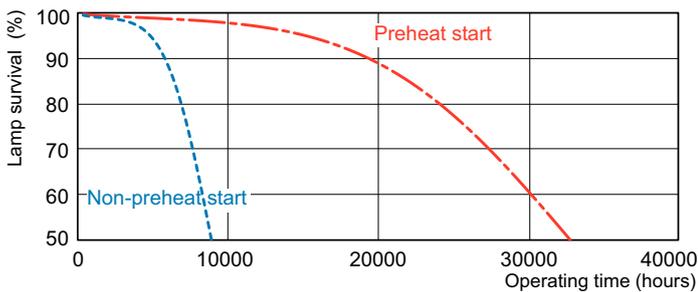
| Product | D (max) | A (max) | B (max) | C (max) |
|---|---------|----------|----------|----------|
| MASTER PL-T Xtra 42W/840/4P 1CT/ 5X10BOX | 41.0 mm | 120.7 mm | 145.0 mm | 160.7 mm |

Photometric data

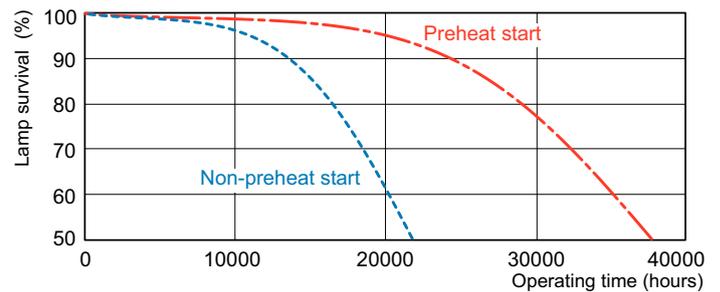


Spectral Power Distribution Colour - MASTER PL-T Xtra 42W/840/4P 1CT/5X10BOX

Lifetime



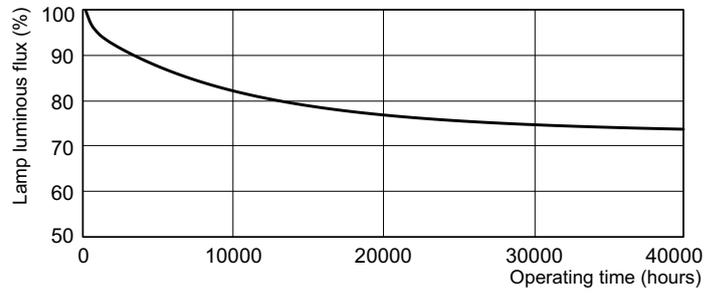
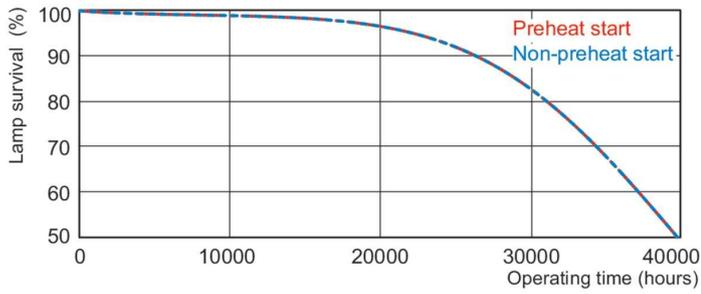
Life Expectancy Diagram - MASTER PL-T Xtra 42W/840/4P 1CT/5X10BOX



Life Expectancy Diagram - MASTER PL-T Xtra 42W/840/4P 1CT/5X10BOX

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Lifetime



Life Expectancy Diagram - MASTER PL-T Xtra 42W/840/4P 1CT/5X10BOX

Lumen Maintenance Diagram - MASTER PL-T Xtra 42W/840/4P 1CT/5X10BOX

