



MASTER PL-T TOP 4 Pin



MASTER PL-T TOP 32W/830/4P 1CT/5X10BOX

MASTER PL-T TOP is an efficient compact fluorescent lamp, typically used in general downlights for retail, hospitality and office applications demanding higher lighting levels. The Philips amalgam technology guarantees optimum performance in applications with a wide temperature range, enabling significantly higher output and efficacy levels. The 4-pin version is designed for operation on electronic gear and is provided with a plug-in/pull-out lamp base.

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-3 |
| Flux measurement reference | Sphere |
| Light Technical | |
| Color Code | 830 [CCT of 3000K] |
| Luminous Flux | 2,300 lm |
| Color Designation | Warm White (WW) |
| Chromaticity Coordinate X (Nom) | 0.44 |
| Chromaticity Coordinate Y (Nom) | 0.403 |
| Correlated Color Temperature (Nom) | 3000 K |

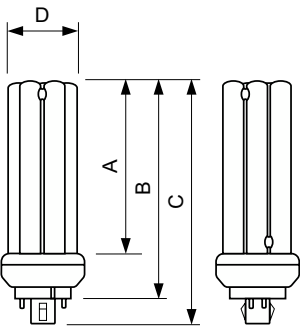
| Luminous Efficacy (Rated) (Min) | 75 lm/W |
|---------------------------------|---------|
| Color rendering index (CRI) | 80 |
| Operating and Electrical | |
| Power Consumption | 34.5 W |
| Lamp Current (Nom) | 0.320 A |
| Controls and Dimming | |
| Dimmable | Yes |

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| | |
|-------------------------------|--|
| Approval and Application | |
| Energy Efficiency Class | G |
| Mercury (Hg) Content (Max) | 1.4 mg |
| Mercury (Hg) Content (Nom) | 1.4 mg |
| Energy Consumption kWh/1000 h | 35 kWh |
| EPREL Registration Number | 423328 |
| Product Data | |
| Order product name | MASTER PL-T TOP 32W/830/4P 1CT/5X10BOX |
| Full product name | MASTER PL-T TOP 32W/830/4P 1CT/5X10BOX |

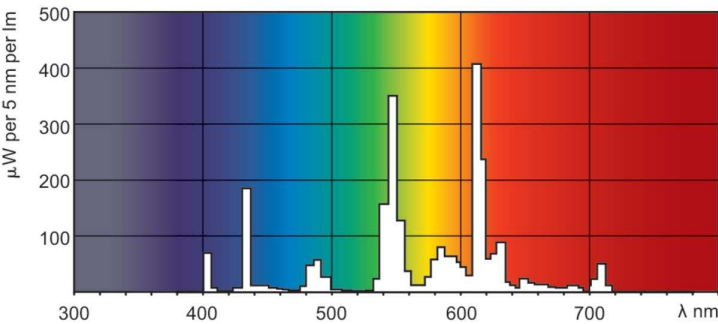
| | |
|---------------------------------|-----------------|
| Full product code | 871150056023070 |
| Order code | 927911983069 |
| Material Nr. (12NC) | 927911983069 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8711500560230 |
| Numerator - Packs per outer box | 50 |
| EAN/UPC - Case | 8711500560254 |

Dimensional drawing



| Product | D (max) | A (max) | B (max) | C (max) |
|--|---------|---------|----------|----------|
| MASTER PL-T TOP 32W/830/4P 1CT/5X10BOX | 41 mm | 98.7 mm | 123.0 mm | 138.7 mm |

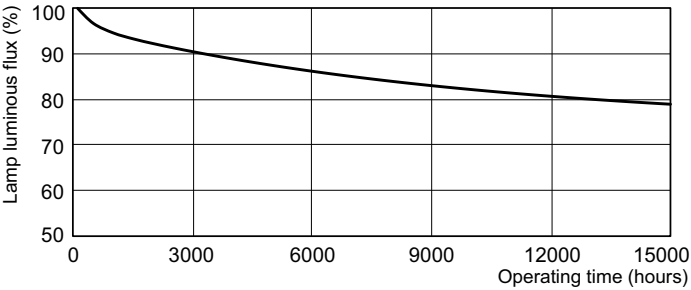
Photometric data



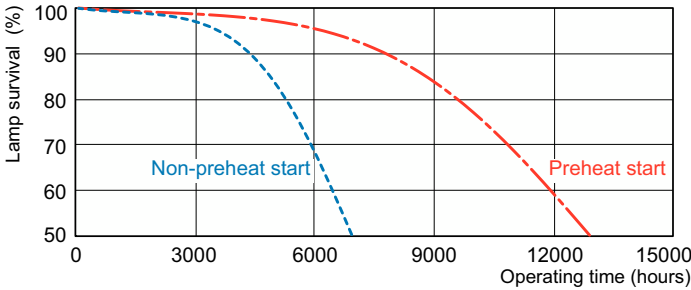
Spectral Power Distribution Colour - MASTER PL-T TOP 32W/830/4P 1CT/5X10BOX

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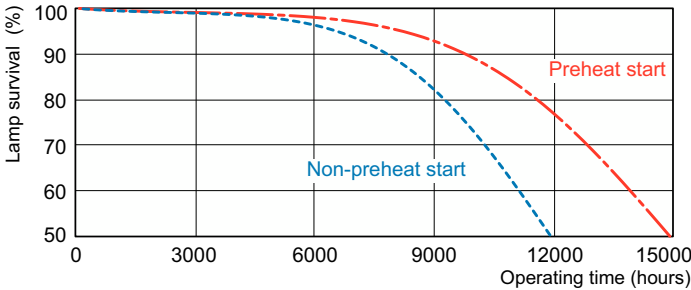
Lifetime



Lumen Maintenance Diagram - MASTER PL-T TOP 32W/830/4P 1CT/5X10BOX



Life Expectancy Diagram - MASTER PL-T TOP 32W/830/4P 1CT/5X10BOX



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