



# MASTER PL-T 4 Pin

## MASTER PL-T 42W/830/4P 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 [GX24q-4]
Flux measurement reference	Sphere
Light Technical	
Color Code	830 [CCT of 3000K]
Luminous Flux	3,100 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)	74 lm/W
Color rendering index (CRI)	80
Operating and Electrical	
Power Consumption	42.0 W

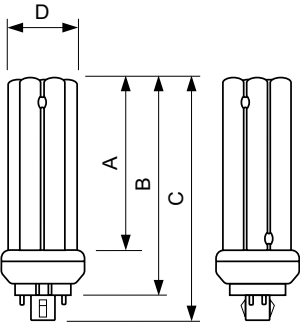
Lamp Current (Nom)	0.320 A
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) Content (Max)	1.4 mg
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	42 kWh
EPREL Registration Number	423353
Product Data	
Order product name	MASTER PL-T 42W/830/4P 1CT/5X10BOX
Full product name	MASTER PL-T 42W/830/4P 1CT/5X10BOX
Full product code	871150061134570
Order code	927914883071

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Material Nr. (12NC)	927914883071
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500611345
Numerator - Packs per outer box	50

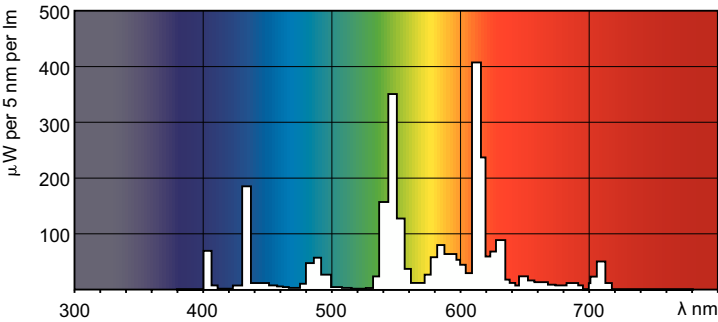
EAN/UPC - Case	8711500611369
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Dimensional drawing



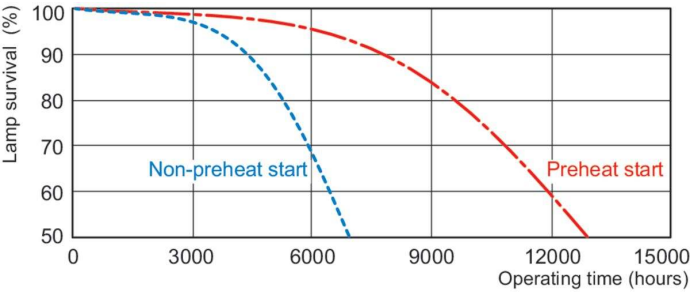
Product	D (max)	A (max)	B (max)	C (max)
MASTER PL-T 42W/830/4P 1CT/5X10BOX	41.0 mm	120.7 mm	145.0 mm	160.7 mm

Photometric data

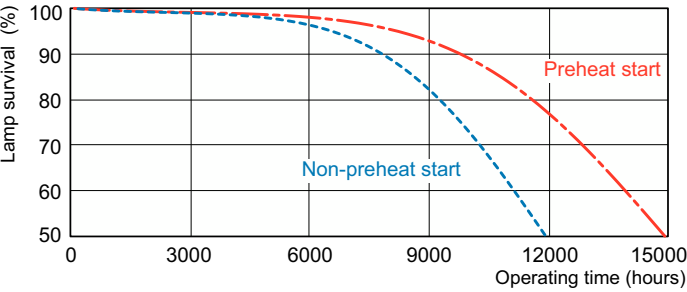


Spectral Power Distribution Colour - MASTER PL-T 42W/830/4P 1CT/5X10BOX

Lifetime



Life Expectancy Diagram - MASTER PL-T 42W/830/4P 1CT/5X10BOX



Life Expectancy Diagram - MASTER PL-T 42W/830/4P 1CT/5X10BOX

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Lifetime



Lumen Maintenance Diagram - MASTER PL-T 42W/830/4P 1CT/5X10BOX

