



# MASTER PL-T 4 Pin

## MASTER PL-T 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
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- Shorter lamp life when often switching and not well pre-heated electrodes
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- 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.
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### Product data

General Information		Luminous Efficacy (Rated) (Min)	
Cap-Base	GX24Q-4 [GX24q-4]		74 lm/W
Flux measurement reference	Sphere	Color rendering index (CRI)	80
Light Technical		Operating and Electrical	
Color Code	840 [CCT of 4000K]	Power Consumption	42.0 W
Luminous Flux	3,100 lm	Lamp Current (Nom)	0.320 A
Color Designation	Cool White (CW)	Controls and Dimming	
Chromaticity Coordinate X (Nom)	0.38	Dimmable	Yes
Chromaticity Coordinate Y (Nom)	0.38		
Correlated Color Temperature (Nom)	4000 K		

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## Approval and Application

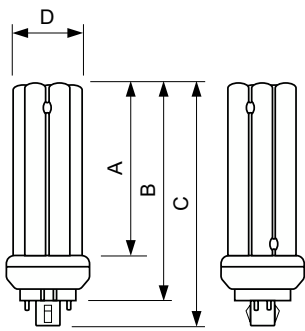
Energy Efficiency Class	G
Mercury (Hg) Content (Max)	1.4 mg
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	42 kWh
EPREL Registration Number	423354

## Product Data

Order product name	MASTER PL-T 42W/840/4P 1CT/5X10BOX
Full product name	MASTER PL-T 42W/840/4P 1CT/5X10BOX

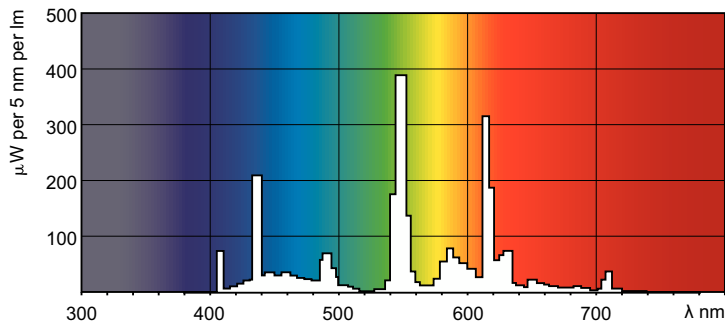
Full product code	87115006113760
Order code	927914884071
Material Nr. (12NC)	927914884071
Local order code	9279-148-84071
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500611376
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500611390

## Dimensional drawing



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

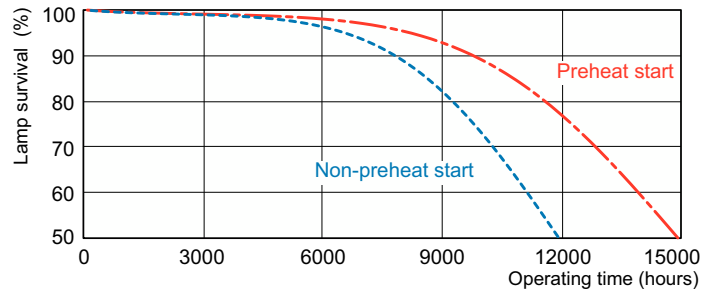
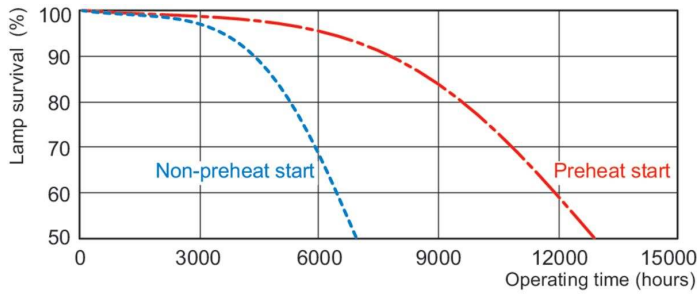
## Photometric data



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

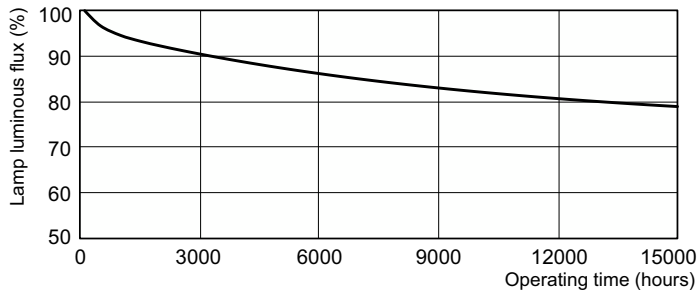
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## Lifetime



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

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



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

