



MASTER PL-T 4 Pin

MASTER PL-T 42W/827/4P 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

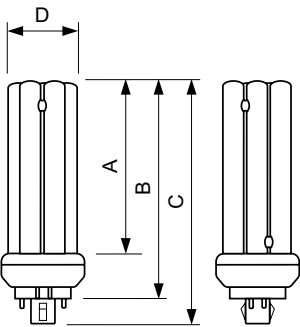
General Information		Luminous Efficacy (Rated) (Min)	
Cap-Base	GX24Q-4 [GX24q-4]	74 lm/W	
Flux measurement reference	Sphere	Color rendering index (CRI)	
		80	
Light Technical		Operating and Electrical	
Color Code	827 [CCT of 2700K]	Power Consumption	42.0 W
Luminous Flux	3,100 lm	Lamp Current (Nom)	0.320 A
Color Designation	Incandescent White	Controls and Dimming	
Chromaticity Coordinate X (Nom)	0.463	Dimmable	Yes
Chromaticity Coordinate Y (Nom)	0.42		
Correlated Color Temperature (Nom)	2700 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	423352
Product Data	
Order product name	MASTER PL-T 42W/827/4P 1CT/5X10BOX
Full product name	MASTER PL-T 42W/827/4P 1CT/5X10BOX

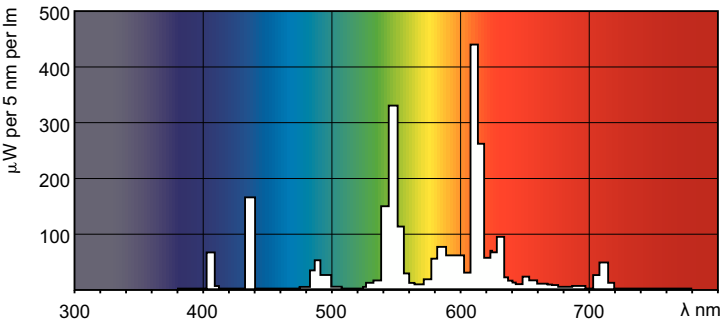
Full product code	871150056002570
Order code	927914882771
Material Nr. (12NC)	927914882771
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500560025
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500272195

Dimensional drawing



Product	D (max)	A (max)	B (max)	C (max)
MASTER PL-T 42W/827/4P 1CT/5X10BOX	41.0 mm	120.7 mm	145.0 mm	160.7 mm

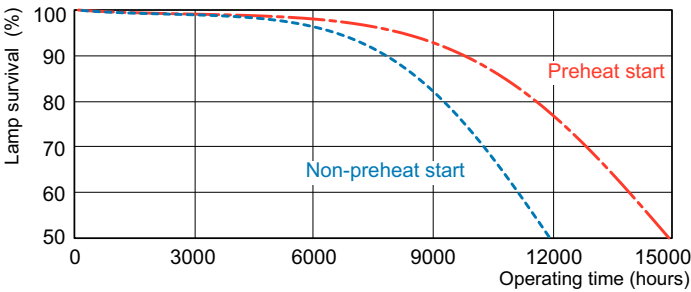
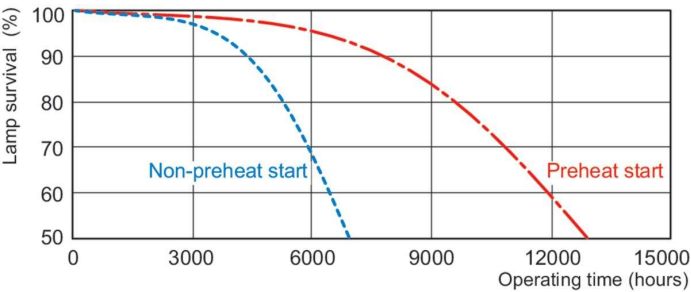
Photometric data



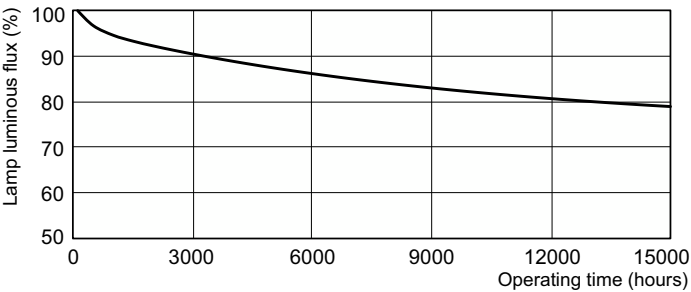
Spectral Power Distribution Colour - MASTER PL-T 42W/827/4P 1CT/5X10BOX

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Lifetime



Life Expectancy Diagram - MASTER PL-T 42W/827/4P 1CT/5X10BOX



Life Expectancy Diagram - MASTER PL-T 42W/827/4P 1CT/5X10BOX

Lumen Maintenance Diagram - MASTER PL-T 42W/827/4P 1CT/5X10BOX

