



MASTER PL-T 4 Pin

MASTER PL-T 57W/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
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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	
Cap-Base	GX24Q-5 [GX24q-5]
Flux measurement reference	Sphere
Light Technical	
Color Code	830 [CCT of 3000K]
Luminous Flux	4,000 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	54.0 W
Lamp Current (Nom)	0.325 A
Controls and Dimming	
Dimmable	Yes

Datasheet, 2023, April 15 data subject to change

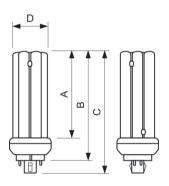
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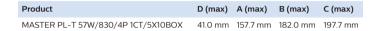
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) Content (Max)	1.4 mg
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	54 kWh
EPREL Registration Number	423355

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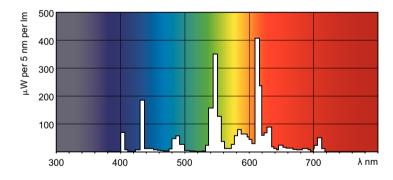
Product Data	
Order product name	MASTER PL-T 57W/830/4P 1CT/5X10BOX
Full product name	MASTER PL-T 57W/830/4P 1CT/5X10BOX

Dimensional drawing





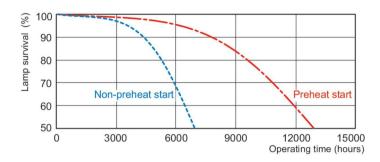
Photometric data

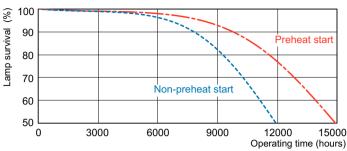


Spectral Power Distribution Colour - MASTER PL-T 57W/830/4P 1CT/5X10BOX

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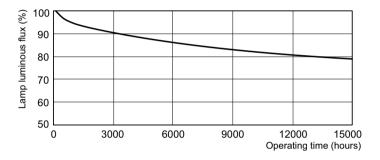
Lifetime





Life Expectancy Diagram - MASTER PL-T 57W/830/4P 1CT/5X10BOX





Lumen Maintenance Diagram - MASTER PL-T 57W/830/4P 1CT/5X10BOX



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