



MASTER PL-T 4 Pin

MASTER PL-T 18W/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			
Cap-Base	GX24Q-2 [GX24q-2]		
Flux measurement reference	Sphere		
Light Technical			
Color Code	840 [CCT of 4000K]		
Luminous Flux	1,150 lm		
Color Designation	Cool White (CW)		
Chromaticity Coordinate X (Nom)	0.38		
Chromaticity Coordinate Y (Nom)	0.38		
Correlated Color Temperature (Nom)	4000 K		

Luminous Efficacy (Rated) (Min)	67 lm/W
Color rendering index (CRI)	80
Operating and Electrical	
Power Consumption	18.0 W
Lamp Current (Nom)	0.210 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	18 kWh
EPREL Registration Number	423343

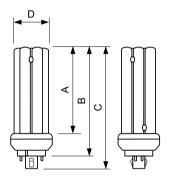
Numerator - Quantity Per Pack	ı		
EAN/UPC - Product/Case	8711500610997		
Numerator - Packs per outer box	50		
EAN/UPC - Case	8711500611017		

Full product code
Order code

Material Nr. (12NC)

Product Data	
Order product name	MASTER PL-T 18W/840/4P 1CT/5X10BOX
Full product name	MASTER PL-T 18W/840/4P 1CT/5X10BOX

Dimensional drawing



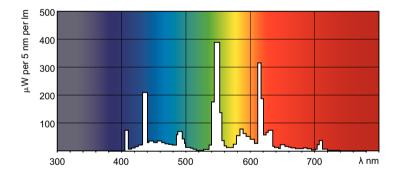
Product	D (max)	A (max)	B (max)	C (max)
MASTER PL-T 18W/840/4P 1CT/5X10BOX	41.0 mm	71.7 mm	96.0 mm	111.7 mm

871150061099770

927914484071

927914484071

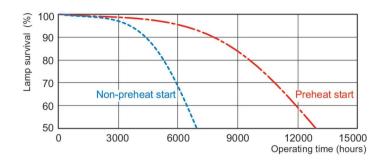
Photometric data

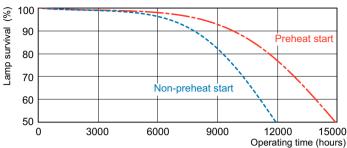


Spectral Power Distribution Colour - MASTER PL-T 18W/840/4P 1CT/5X10BOX

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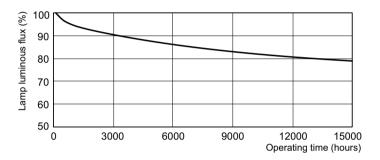
Lifetime





Life Expectancy Diagram - MASTER PL-T 18W/840/4P 1CT/5X10BOX

Life Expectancy Diagram - MASTER PL-T 18W/840/4P 1CT/5X10BOX



Lumen Maintenance Diagram - MASTER PL-T 18W/840/4P 1CT/5X10BOX



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