



MASTER PL-T 2 Pin



MASTER PL-T 18W/840/2P 1CT/5X10CC

Energy saving compact fluorescent lamp. Compact long-arc low-pressure mercury discharge lamp. Envelope consists of 6 parallel narrow fluorescent tubes

Warnings and Safety

- Use only with electromagnetic control gear
- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position
- Dimming is not possible
- 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	GX24D-2 [GX24d-2]
Flux measurement reference	Sphere
Life to 50% failures (nom.)	10,000 h
Light Technical	
Colour Code	840 [CCT of 4000K]
Luminous Flux	1,150 lm
Colour designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	0.38
Chromaticity Coordinate Y (Nom)	0.38
Correlated Colour Temperature	4000 K
Luminous efficacy (rated) (min.)	67 lm/W
Colour rendering index (CRI)	80

Operating and Electrical	
Power Consumption	18.0 W
Lamp current (nom.)	0.225 A
Controls and Dimming	
Dimmable	No
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) content (max.)	1.4 mg
Mercury (Hg) content (nom.)	1.4 mg
Energy consumption kWh/1,000 hours	18 kWh
EPREL registration number	423340

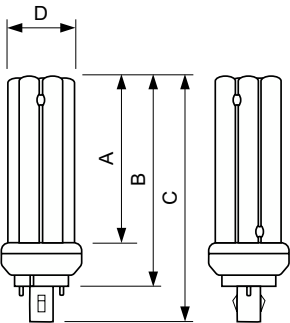
Product Data	
Order product name	MASTER PL-T 18W/840/2P 1CT/5X10BOX

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Full product name	MASTER PL-T 18W/840/2P 1CT/5X10CC
Full EOC	871150061061470
Order code	61061470
Material no. (12 NC)	927914384071
Local order code	18PLT8402PINCS
SAP numerator – quantity per pack	1

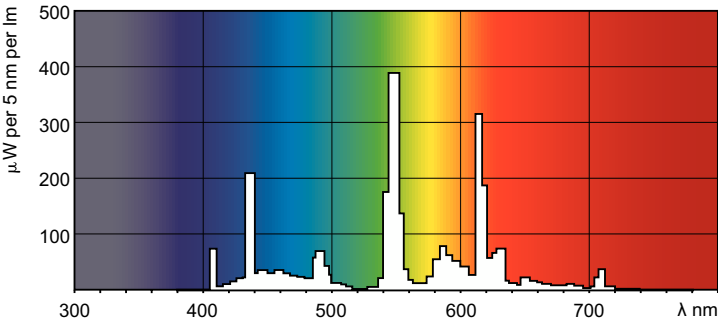
EAN/UPC – Product/Case	8711500610614
Numerator – packs per outer box	50
EAN/UPC – Case	8711500610751

Dimensional drawing



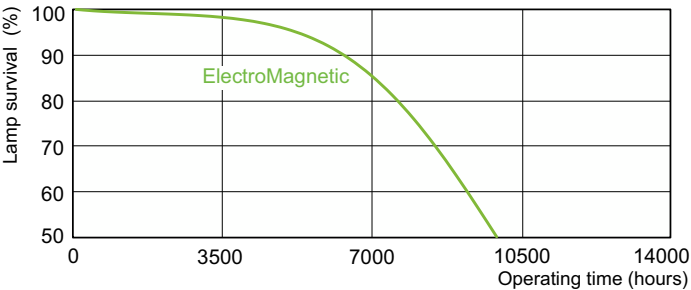
Product	D (max)	A (max)	B (max)	C (max)
MASTER PL-T 18W/840/2P 1CT/5X10BOX	41 mm	71.8 mm	96.0 mm	119.2 mm

Photometric data

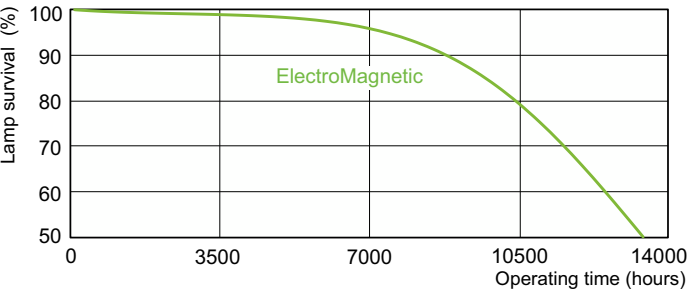


Spectral Power Distribution Colour - MASTER PL-T 18W/840/2P 1CT/5X10BOX

Lifetime



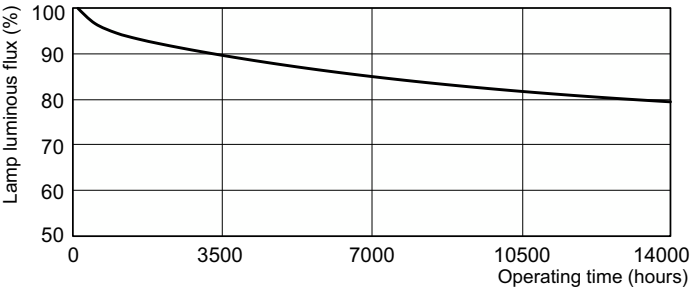
Life Expectancy Diagram - MASTER PL-T 18W/840/2P 1CT/5X10BOX



Life Expectancy Diagram - MASTER PL-T 18W/840/2P 1CT/5X10BOX

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Lifetime



Lumen Maintenance Diagram - MASTER PL-T 18W/840/2P 1CT/5X10BOX

