



MASTER PL-T 2 Pin



MASTER PL-T 18W/830/2P 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
Flux measurement reference	Sphere
Life to 50% Failures (Nom)	10,000 hour(s)
Light Technical	
Color Code	830 [CCT of 3000K]
Luminous Flux	1,150 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)	67 lm/W
Color 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/1000 h	18 kWh
EPREL Registration Number	423339

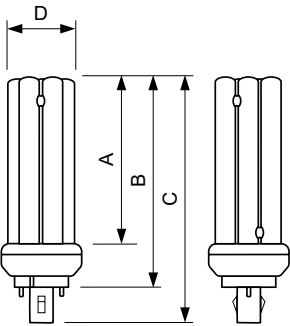
Product Data	
Order product name	MASTER PL-T 18W/830/2P 1CT/5X10BOX

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Full product name	MASTER PL-T 18W/830/2P 1CT/5X10CC
Full product code	871150061050870
Order code	61050870
Material Nr. (12NC)	927914383071
Numerator - Quantity Per Pack	1

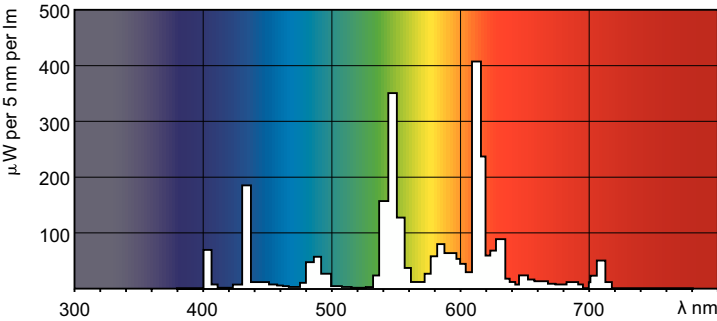
EAN/UPC - Product/Case	8711500610508
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500610591

Dimensional drawing



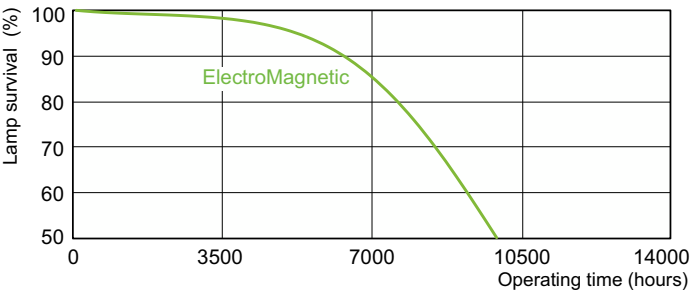
Product	D (max)	A (max)	B (max)	C (max)
MASTER PL-T 18W/830/2P 1CT/5X10BOX	41 mm	71.8 mm	96.0 mm	119.2 mm

Photometric data

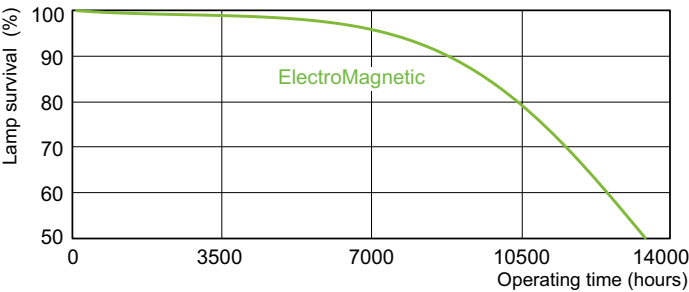


Spectral Power Distribution Colour - MASTER PL-T 18W/830/2P 1CT/5X10BOX

Lifetime



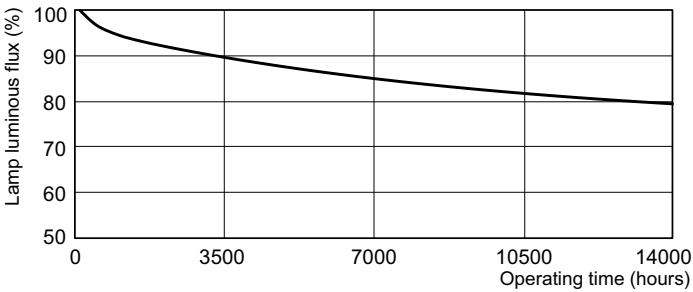
Life Expectancy Diagram - MASTER PL-T 18W/830/2P 1CT/5X10BOX



Life Expectancy Diagram - MASTER PL-T 18W/830/2P 1CT/5X10BOX

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Lifetime



Lumen Maintenance Diagram - MASTER PL-T 18W/830/2P 1CT/5X10BOX

