

MASTER PL-C 2 Pin

MASTER PL-C 10W/830/2P 1CT/5X10BOX

Energy-saving compact fluorescent lamps. Compact long-arc low-pressure mercury discharge lamp. Envelope consists of 4 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	G24D-1 [G24d-1]
Flux measurement reference	Sphere
Life to 50% failures (nom.)	10,000 h

Light Technical	
Colour Code	830 [CCT of 3000K]
Luminous Flux	600 lm
Colour designation	Warm White (WW)
Chromaticity Coordinate X (Nom)	0.44
Chromaticity Coordinate Y (Nom)	0.403
Correlated Colour Temperature	3000 K
Luminous efficacy (rated) (nom.)	60 lm/W
Colour rendering index (CRI)	82

Operating and Electrical	
Power Consumption	10.4 W
Lamp current (nom.)	0.190 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	11 kWh
EPREL registration number	423274

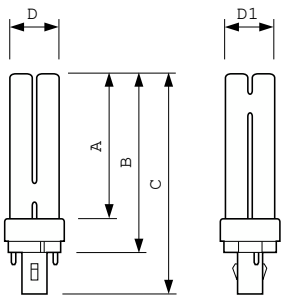
Product Data	
Full EOC	871150070724670

MASTER PL-C 2 Pin

Order product name	MASTER PL-C 10W/830/2P 1CT/5X10BOX
Order code	70724670
Local order code	10PLC8302PIN
SAP numerator – quantity per pack	1
Numerator – packs per outer box	50
Material no. (12 NC)	927903883040

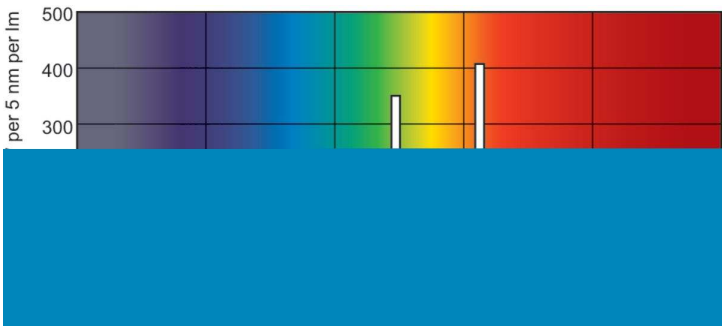
Full product name	MASTER PL-C 10W/830/2P 1CT/5X10BOX
EAN/UPC - Case	8711500710987
EAN/UPC - Product/Case	8711500707246

Dimensional drawing



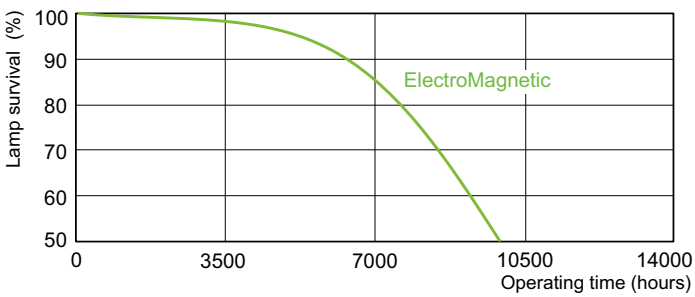
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 10W/830/2P 1CT/ 5X10BOX	27.1 mm	27.1 mm	75.5 mm	95.0 mm	117.4 mm

Photometric data



Spectral Power Distribution Colour - MASTER PL-C 10W/830/2P 1CT/5X10BOX

Lifetime



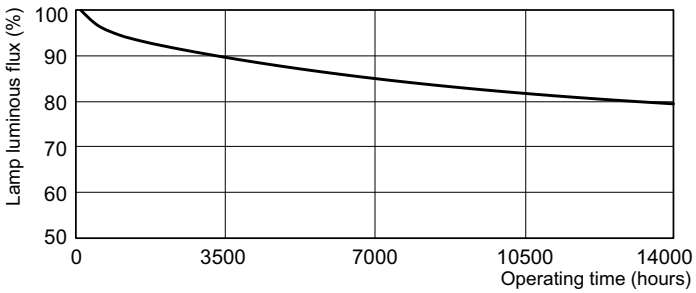
Life Expectancy Diagram - MASTER PL-C 10W/830/2P 1CT/5X10BOX



Life Expectancy Diagram - MASTER PL-C 10W/830/2P 1CT/5X10BOX

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Lifetime



Lumen Maintenance Diagram - MASTER PL-C 10W/830/2P 1CT/5X10BOX

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