



MASTER PL-C 2 Pin



MASTER PL-C 10W/827/2P 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
Flux measurement reference	Sphere
Life to 50% Failures (Nom)	10,000 hour(s)
Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux	600 lm
Color Designation	Incandescent White
Chromaticity Coordinate X (Nom)	0.463
Chromaticity Coordinate Y (Nom)	0.42
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	60 lm/W
Color 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/1000 h	11 kWh
EPREL Registration Number	423273

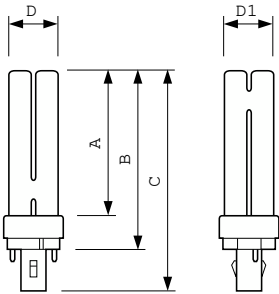
Product Data	
Order product name	MASTER PL-C 10W/827/2P 1CT/5X10BOX

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Full product name	MASTER PL-C 10W/827/2P 1CT/5X10BOX
Full product code	871150070681270
Order code	70681270
Material Nr. (12NC)	927903882740
Numerator - Quantity Per Pack	1

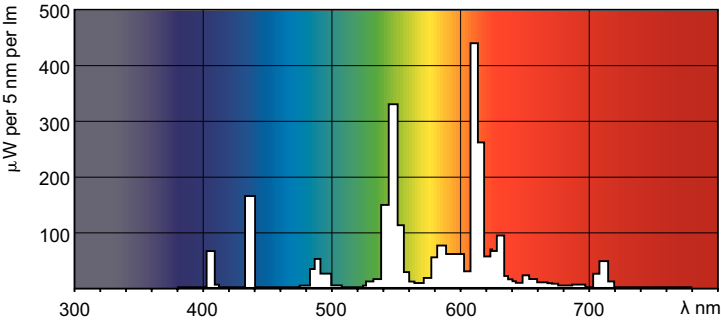
EAN/UPC - Product/Case	8711500706812
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500710970

Dimensional drawing



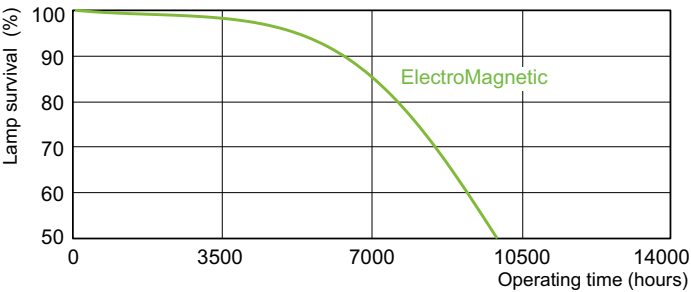
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 10W/827/2P 1CT/ 5X10BOX	27.1 mm	27.1 mm	75.5 mm	95.0 mm	117.4 mm

Photometric data

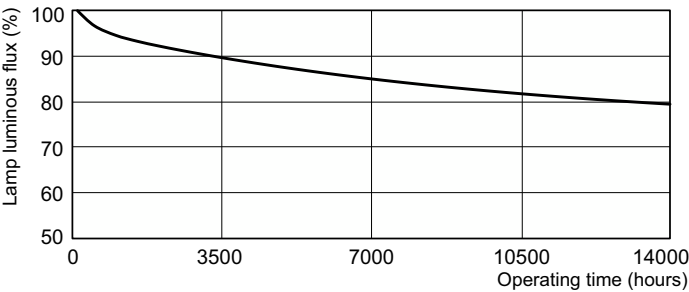


Spectral Power Distribution Colour - MASTER PL-C 10W/827/2P 1CT/5X10BOX

Lifetime



Life Expectancy Diagram - MASTER PL-C 10W/827/2P 1CT/5X10BOX



Lumen Maintenance Diagram - MASTER PL-C 10W/827/2P 1CT/5X10BOX

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