



MASTER PL-C 2 Pin

MASTER PL-C 18W/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

- \cdot Use only with electromagnetic control gear
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- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position
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- Dimming is not possible
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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	G24d-2	
Life to 50% Failures (Nom)	10,000 hour(s)	
Light Technical		
Color Code	827 [CCT of 2700K]	
Luminous Flux	1,200 lm	
Color Designation	Incandescent White	
Correlated Color Temperature (Nom)	2700 K	
Luminous Efficacy (rated) (Nom)	67 lm/W	

Color rendering index (CRI)	82	
Operating and Electrical		
Power Consumption	17.9 W	
Lamp Current (Nom)	0.230 A	
Controls and Dimming		
Dimmable	No	

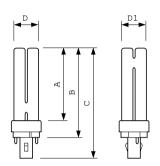
Datasheet, 2023, April 15 data subject to change

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Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	22 kWh
Product Data	
Order product name	MASTER PL-C 18W/827/2P 1CT/5X10BOX
Full product name	MASTER PL-C 18W/827/2P 1CT/5X10BOX
Full product code	871150062088000

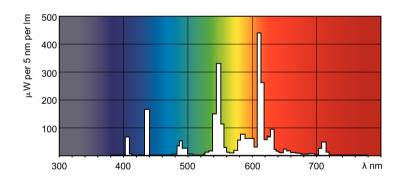
Order code	927905782701
Material Nr. (12NC)	927905782701
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500620880
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500621153

Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 18W/827/2P 1CT/	27.1 mm	27.1 mm	109.5 mm	128.0 mm	150.4 mm
5X10BOX					

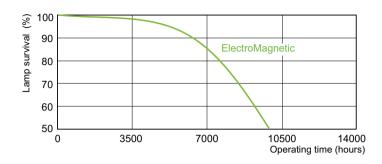
Photometric data

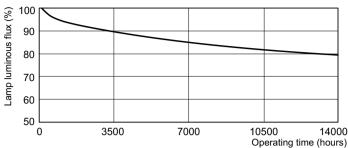


Spectral Power Distribution Colour - MASTER PL-C 18W/827/2P 1CT/5X10BOX

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Lifetime





Life Expectancy Diagram - MASTER PL-C 18W/827/2P 1CT/5X10BOX

Lumen Maintenance Diagram - MASTER PL-C 18W/827/2P 1CT/5X10BOX

Life Expectancy Diagram - MASTER PL-C 18W/827/2P 1CT/5X10BOX



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