



MASTER PL-C 2 Pin

MASTER PL-C 18W/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

- \cdot 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-2			
Life to 50% Failures (Nom)	10,000 hour(s)			
Light Technical				
Color Code	830 [CCT of 3000K]			
Luminous Flux	1,200 lm			
Color Designation	Warm White (WW)			
Correlated Color Temperature (Nom)	3000 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			

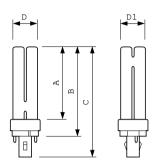
Controls and Dimming					
Dimmable	No				
Approval and Application					
Mercury (Hg) Content (Nom)	1.4 mg				
Energy Consumption kWh/1000 h	22 kWh				
Product Data					
Order product name	MASTER PL-C 18W/830/2P 1CT/5X10BOX				
Full product name	MASTER PL-C 18W/830/2P 1CT/5X10BOX				
Full product code	871150026923200				
Order code	927905783001				
Material Nr. (12NC)	927905783001				
Local order code	PLC18W8302P				
Numerator - Quantity Per Pack	1				
EAN/UPC - Product/Case	8711500269232				

Datasheet, 2024, February 9 data subject to change

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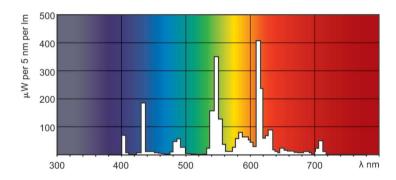
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500269171

Dimensional drawing



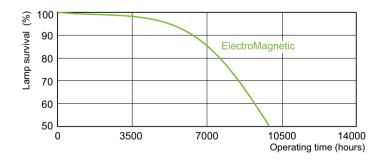
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 18W/830/2P 1CT/	27.1 mm	27.1 mm	109.5 mm	128.0 mm	150.4 mm
5X10BOX					

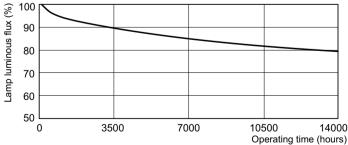
Photometric data



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

Lifetime





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

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

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Lifetime

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



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