



MASTER PL-C 2 Pin

MASTER PL-C 18W/840/2P 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

- $\boldsymbol{\cdot}$ 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	840 [CCT of 4000K]		
Luminous Flux	1,200 lm		
Color Designation	Cool White (CW)		
Correlated Color Temperature (Nom)	4000 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

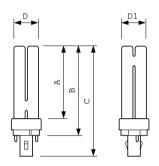
Datasheet, 2023, April 17 data subject to change

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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/840/2P 1CT/5X10BOX			
Full product name	MASTER PL-C 18W/840/2P 1CT/5X10BOX			
Full product code	871150064272100			

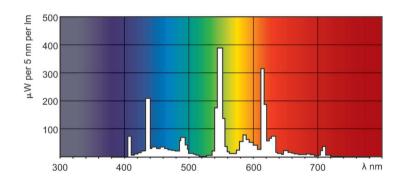
Order code	927905784001
Material Nr. (12NC)	927905784001
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500642721
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500630001

Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 18W/840/2P 1CT/	27.1 mm	27.1 mm	109.5 mm	128.0 mm	150.4 mm
5X10BOX					

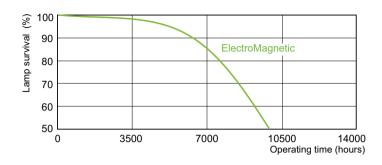
Photometric data

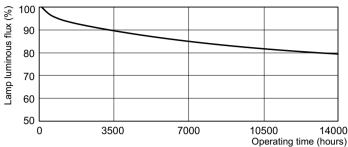


Spectral Power Distribution Colour - MASTER PL-C 18W/840/2P 1CT/5X10BOX

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Lifetime





Life Expectancy Diagram - MASTER PL-C 18W/840/2P 1CT/5X10BOX

Lumen Maintenance Diagram - MASTER PL-C 18W/840/2P 1CT/5X10BOX

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