



MASTER PL-C 4 Pin

MASTER PL-C 18W/840/4P 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

- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position as well as applied HF control gear
- Shorter lamp life when often switching and not well pre-heated electrodes
- 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

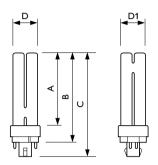
General Information				
Cap-Base	G24Q-2 [G24q-2]			
Light Technical				
Color Code	840 [CCT of 4000K]			
Luminous Flux	1,200 lm			
Color Designation	Cool White (CW)			
Correlated Color Temperature (Nom)	4000 K			
Luminous Efficacy (rated) (Nom)	67 lm/W			
Color rendering index (CRI)	82			
Operating and Electrical				
Power Consumption	18.0 W			
Lamp Current (Nom)	0.230 A			

Controls and Dimming				
Dimmable	Yes			
Approval and Application				
Mercury (Hg) Content (Nom)	1.4 mg			
Energy Consumption kWh/1000 h	20 kWh			
Product Data				
Order product name	MASTER PL-C 18W/840/4P 1CT/5X10BOX			
Full product name	MASTER PL-C 18W/840/4P 1CT/5X10BOX			
Full product code	871150062334800			
Order code	927907284001			
Material Nr. (12NC)	927907284001			
Local order code	PLC18W8404P			
Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	8711500623348			
Numerator - Packs per outer box	50			

Datasheet, 2023, April 30 data subject to change

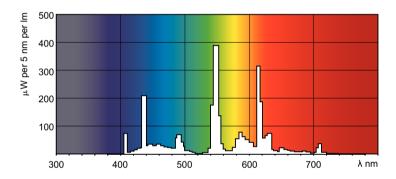
EAN/UPC - Case

Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 18W/840/4P 1CT/	27.1 mm	27.1 mm	109.5 mm	128.0 mm	142.9 mm
5X10BOX					

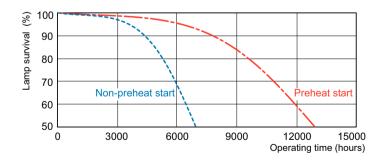
Photometric data

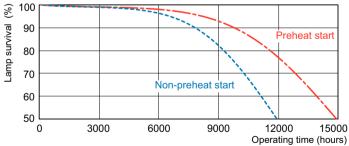


8711500715906

Spectral Power Distribution Colour - MASTER PL-C 18W/840/4P 1CT/5X10BOX

Lifetime





Life Expectancy Diagram - MASTER PL-C 18W/840/4P 1CT/5X10BOX

Life Expectancy Diagram - MASTER PL-C 18W/840/4P 1CT/5X10BOX

MASTER PL-C 4 Pin

Lifetime



Lumen Maintenance Diagram - MASTER PL-C 18W/840/4P 1CT/5X10BOX



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