



MASTER PL-C 4 Pin



MASTER PL-C 13W/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-1 [G24q-1]			
Flux measurement reference	Sphere			
Light Technical				
Colour Code	840 [CCT of 4000K]			
Luminous Flux	925 lm			
Colour designation	Cool White (CW)			
Chromaticity Coordinate X (Nom)	0.38			
Chromaticity Coordinate Y (Nom)	0.38			
Correlated Colour Temperature	4000 K			
Luminous efficacy (rated) (nom.)	69 lm/W			
Colour rendering index (CRI)	80			
Operating and Electrical				
Power Consumption	13.8 W			

Lamp current (nom.)	0.170 A				
Controls and Dimming					
Dimmable	Yes				
Approval and Application					
Energy Efficiency Class	G				
Mercury (Hg) content (max.)	1.4 mg				
Mercury (Hg) content (nom.)	1.4 mg				
Energy consumption kWh/1,000 hours	14 kWh				
EPREL registration number	423300				
Product Data					
Order product name	MASTER PL-C 13W/840/4P 1CT/5X10BOX				
Full product name	MASTER PL-C 13W/840/4P 1CT/5X10BOX				
Full EOC	871150062332470				
Order code	62332470				

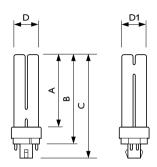
Datasheet, 2023, April 15 data subject to change

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Material no. (12 NC)	927907184040		
Local order code	13PLC8404PIN		
SAP numerator – quantity per pack	1		
EAN/UPC — Product/Case	8711500623324		

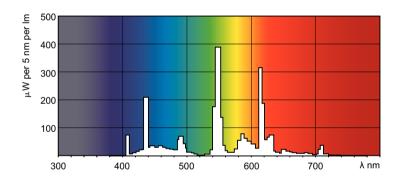
Numerator – packs per outer box	50
EAN/UPC - Case	8711500715739

Dimensional drawing



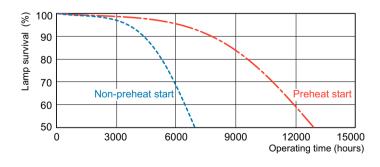
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 13W/840/4P 1CT/	27.1 mm	27.1 mm	97.5 mm	117.0 mm	131.9 mm
5X10BOX					

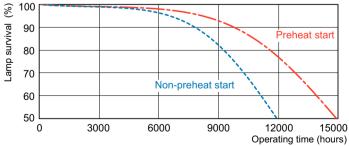
Photometric data



Spectral Power Distribution Colour - MASTER PL-C 13W/840/4P 1CT/5X10BOX

Lifetime





Life Expectancy Diagram - MASTER PL-C 13W/840/4P 1CT/5X10BOX

Life Expectancy Diagram - MASTER PL-C 13W/840/4P 1CT/5X10BOX

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Lifetime



Lumen Maintenance Diagram - MASTER PL-C 13W/840/4P 1CT/5X10BOX



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