



MASTER PL-C 2 Pin

MASTER PL-C 13W/840/2P 1CT/5X10BOX

Energy-saving compact fluorescent lampsCompact long-arc low-pressure mercury discharge lampEnvelope consists of 4 parallel narrow fluorescent tubes

Warnings and Safety

- 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

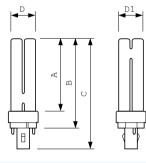
General Information		Colour rendering index (nom.)	82	
Cap base	G24D-1 [G24d-1]	LLMF 2000 h Rated	92 %	
Life to 10% failures (nom.)	6500 h	LLMF 4000 h Rated	87 %	
Life to 50% failures (nom.)	10000 h	LLMF 6000 h Rated	83 %	
LSF 2000 h Rated	99 %	LLMF 8000 h Rated	81 %	
LSF 4000 h Rated	98 %			
LSF 6000 h Rated	92 %	Operating and Electrical		
LSF 8000 h Rated	78 %	Power (Rated) (Nom)	13.4 W	
		Lamp current (nom.)	0.170 A	
Light Technical				
Colour Code	840 [CCT of 4,000 K]	Temperature		
Luminous flux (nom.)	925 lm	Design temperature (nom.)	28 °C	
Luminous flux (rated) (nom.)	925 lm			
Colour designation	Cool White (CW)	Controls and Dimming		
Correlated Colour Temperature (Nom)	4000 K	Dimmable	No	
Luminous efficacy (rated) (nom.)	69 lm/W			

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Mechanical and Housing			
Cap-base information	2P		
Approval and Application			
Energy efficiency label (EEL)	A		
Mercury (Hg) content (nom.)	1.4 mg		
Energy consumption kWh/1,000 hours	17 kWh		
Product Data			
Full product code	871150062086670		
Order product name	MASTER PL-C 13W/840/2P 1CT/5X10BOX		

EAN/UPC – product	8711500620866		
Order code	62086670		
Local order code	13PLC8402PIN		
SAP numerator – quantity per pack	1		
Numerator – packs per outer box	50		
SAP material	927904884040		
SAP net weight (piece)	53.600 g		
ILCOS code	FSQ-13/40/1B-I-G24d=1		

Dimensional drawing



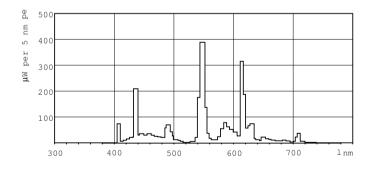
Product
D (max)
D (max)
A (max)
B (max)
C (max)

MASTER PL-C 13W/840/2P
27.1 mm
27.1 mm
97.5 mm
177.0 mm
139.4 mm

1CT/5X10BOX
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PL-C 13W/840/2P

Photometric data



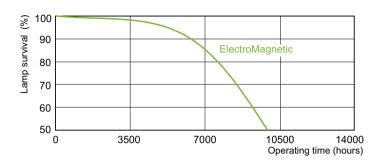
Lightcolour /840

500				
400				
300			-0	
	400	400	400	400

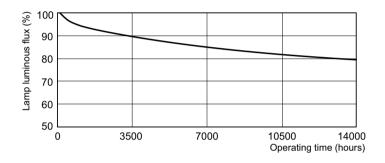
Lightcolour /840

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Lifetime







LDLM_PLC2P_0001-Lumen maintenance diagram



LDLE_PLC2P_0002-Life expectancy diagram



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