



MASTER PL-C 2 Pin

MASTER PL-C 13W/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

- 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-1 [G24d-1]
Life to 10% failures (nom.)	6500 h
Life to 50% failures (nom.)	10000 h
LSF 2000 h Rated	99 %
LSF 4000 h Rated	98 %
LSF 6000 h Rated	92 %
LSF 8000 h Rated	78 %

Light Technical	
Colour Code	840 [CCT of 4,000 K]
Lamp Luminous Flux 25°C EL (Nom)	925 lm
Lamp Luminous Flux (Nom)	925 lm
Colour Designation	Cool White (CW)
Colour Temperature, horizontal (Nom)	4000 K
Lamp Luminous Efficacy EM (Nom)	69 lm/W

Colour Rendering Index,horiz (Nom)	82
LLMF 2000 h Rated	92 %
LLMF 4000 h Rated	87 %
LLMF 6000 h Rated	83 %
LLMF 8000 h Rated	81 %

Operating and Electrical	
Power (Rated) (Nom)	13.4 W
Lamp current (nom.)	0.170 A

Temperature	
Design temperature (nom.)	28 °C

Controls and Dimming	
Dimmable	No

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Mechanical and Housing

Cap-base information 2P

Approval and Application

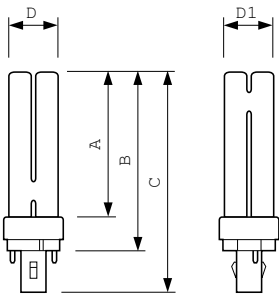
Energy efficiency label (EEL) A
 Mercury (Hg) content (nom.) 1.4 mg
 Energy consumption kWh/1,000 hours 17 kWh

Product Data

Full product code 871150062086670

Order product name	MASTER PL-C 13W/840/2P 1CT/5X10BOX
EAN/UPC – product	8711500620866
Order code	927904884040
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

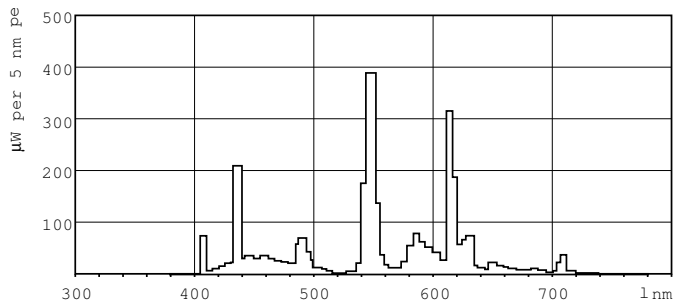
Dimensional drawing



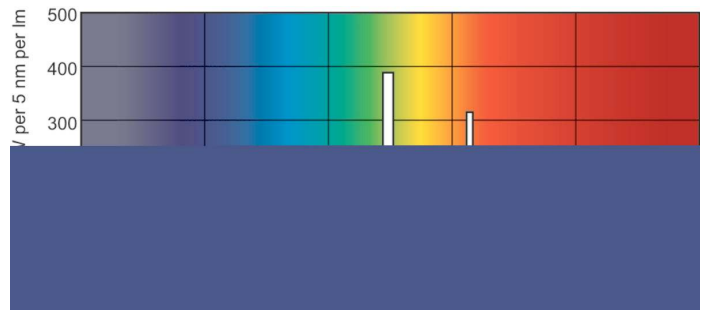
PL-C 13W/840/2P

Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 13W/840/2P 1CT/5X10BOX	27.1 mm	27.1 mm	97.5 mm	117.0 mm	139.4 mm

Photometric data



Lightcolour /840



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Lifetime



LDLE_PLC2P_0001-Life expectancy diagram

LDLE_PLC2P_0002-Life expectancy diagram



LDLM_PLC2P_0001-Lumen maintenance diagram

