



MASTER PL-C 2 Pin



MASTER PL-C 26W/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

- \cdot 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-3 [G24d-3]
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 %
	Sphere
Light Technical	
Colour Code	840 [CCT of 4,000 K]
Luminous flux (nom.)	1800 lm
Luminous flux (rated) (nom.)	1800 lm
Colour designation	Cool White (CW)
Chromaticity coordinate X (nom.)	0.38

Chromaticity coordinate Y (nom.)	0.38
Correlated Colour Temperature (Nom)	4000 K
Luminous efficacy (rated) (nom.)	68 lm/W
Colour rendering index (nom.)	80
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)	26.5 W
Lamp current (nom.)	0.335 A
Temperature	
Design temperature (nom.)	28 ℃

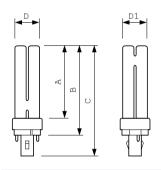
Datasheet, 2021, September 2 data subject to change

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Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Cap-base information	2P
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	27 kWh
	423288

Product Data	
Full product code	871150062100970
Order product name	MASTER PL-C 26W/840/2P 1CT/5X10BOX
EAN/UPC – product	8711500621009
Order code	62100970
Local order code	26PLC8402PIN
SAP numerator – quantity per pack	1
Numerator – packs per outer box	50
SAP material	927906184040
SAP net weight (piece)	64.300 g
ILCOS code	FSQ-26/40/1B-I-G24d=3

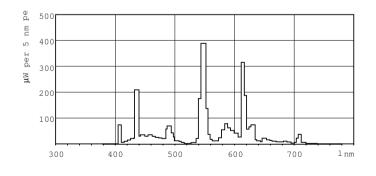
Dimensional drawing



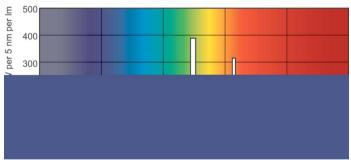
PL-C 26W/840/2P



Photometric data



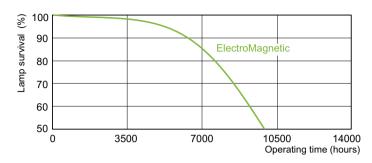
Lightcolour /840



Lightcolour /840

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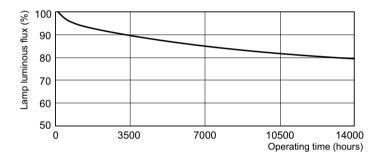
Lifetime





LDLE_PLC2P_0001-Life expectancy diagram





LDLM_PLC2P_0001-Lumen maintenance diagram



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