



MASTER PL-C Xtra 2 Pin



MASTER PL-C XTRA 26W/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-3 [G24d-3]
Life To 10% Failures (Nom)	12000 h
Life to 50% Failures (Nom)	16000 h
LSF 2000 h Rated	99 %
LSF 4000 h Rated	98 %
LSF 6000 h Rated	97 %
LSF 8000 h Rated	95 %
LSF 12000 h Rated	90 %
LSF 16000 h Rated	50 %
Flux measurement reference	Sphere
Light technical	
Colour Code	840 [CCT of 4000K]

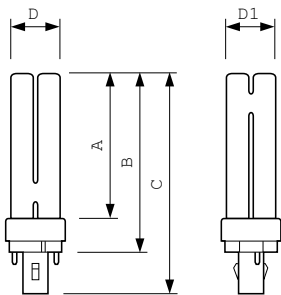
Luminous Flux (Nom)	1800 lm
Luminous Flux (Rated) (Nom)	1800 lm
Colour Designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	0.38
Chromaticity Coordinate Y (Nom)	0.38
Colour Temperature, horizontal (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	68 lm/W
Colour Rendering Index horiz (Nom)	80
Depreciation 2000 hrs	92 %
LLMF 4000 h Rated	87 %
Depreciation 5000 hrs	83 %
LLMF 8000 h Rated	81 %
LLMF 12000 h Rated	79 %
LLMF 16000 h Rated	78 %

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LLMF 20000 h Rated	77 %
Operating and electrical	
Power (Rated) (Nom)	26.7 W
Lamp Current (Nom)	0.325 A
Temperature	
Design Temperature (Nom)	28 °C
Controls and dimming	
Dimmable	No
Mechanical and housing	
Cap-Base Information	2P
Approval and application	
Energy Efficiency Class	G

Mercury (Hg) Content (Max)	3 mg
Mercury (Hg) Content (Nom)	3.0 mg
Energy Consumption kWh/1000 h	27 kWh
EPREL Registration Number	423290
Product data	
Full product code	871150089886970
Order product name	MASTER PL-C Xtra 26W/840/2P 1CT/5X10BOX
EAN/UPC - Product	8711500898869
Order code	89886970
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	927906284014
Net Weight (Piece)	64.300 g
ILCOS Code	FSQ-26/40/1B-I-G24d=3

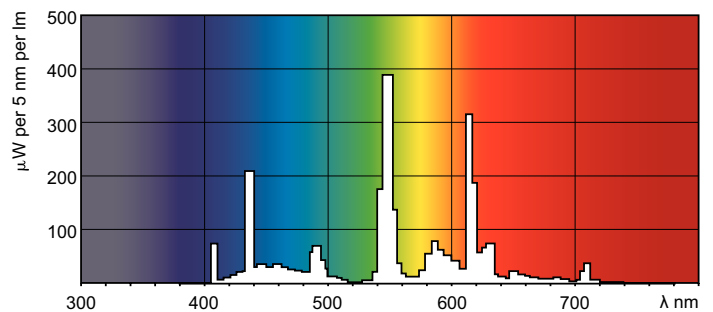
Dimensional drawing



MASTER PL-C Xtra 26W/840/2P 1CT/5X10BOX

Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C Xtra 26W/ 840/2P 1CT/5X10BOX	27.1 mm	27.1 mm	130.7 mm	149.0 mm	171.4 mm

Photometric data

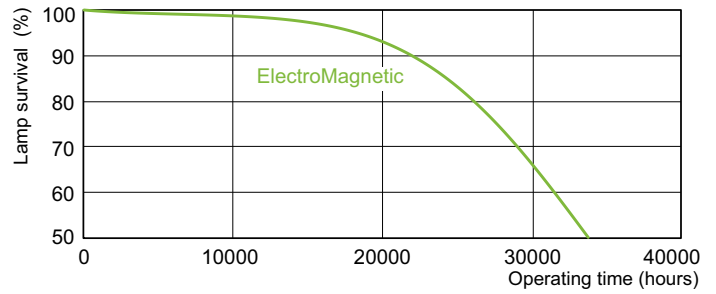
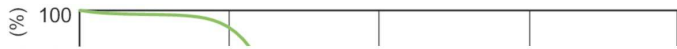


Lightcolour /840

Lightcolour /840

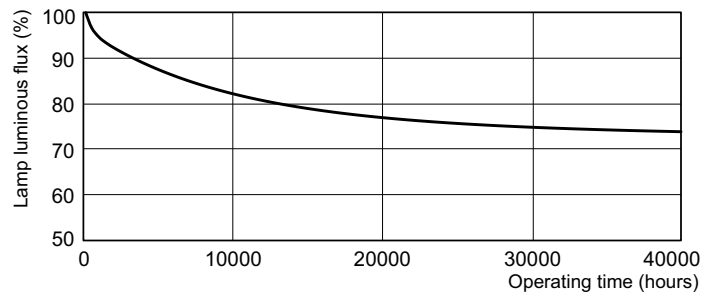
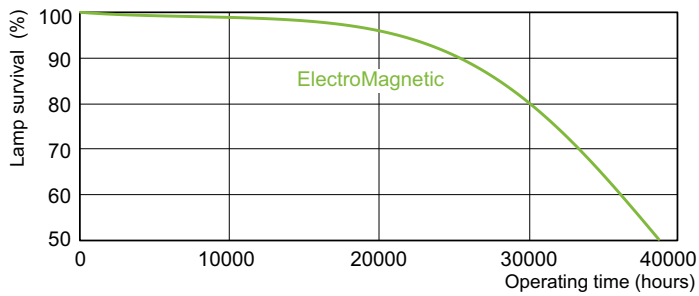
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Lifetime



LDLE_PLC2PLTG_0001-Life expectancy diagram

LDLE_PLC2PLTG_0002-Life expectancy diagram



LDLE_PLC2PLTG_0003-Life expectancy diagram

LDLM_PLC2PLTG_0001-Lumen maintenance diagram

