



# MASTER PL-C Xtra 4 Pin



## MASTER PL-C Xtra 26W/840/4P 1CT/5X10CC

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		Colour designation	
Cap base	G24Q-3 [ G24q-3]	Colour designation	Cool White (CW)
Life to 50% failures preheat (nom.)	33000 h	Chromaticity coordinate X (nom.)	0.38
LSF preheat 2,000 hours rated	99 %	Chromaticity coordinate Y (nom.)	0.38
LSF preheat 4,000 hours rated	98 %	Correlated Colour Temperature (Nom)	4000 K
LSF preheat 6,000 hours rated	97 %	Luminous efficacy (rated) (nom.)	75 lm/W
LSF preheat 8,000 hours rated	96 %	Colour rendering index (nom.)	80
LSF preheat 16,000 hours rated	94 %	LLMF 2000 h Rated	92 %
LSF preheat 20,000 hours rated	90 %	LLMF 4000 h Rated	88 %
	Sphere	LLMF 6000 h Rated	86 %
		LLMF 8000 h Rated	84 %
		LLMF 12000 h Rated	81 %
		LLMF 16000 h Rated	79 %
		LLMF 20000 h Rated	78 %
Light Technical			
Colour Code	840 [ CCT of 4,000 K]		
Luminous flux (nom.)	1800 lm		
Luminous flux (rated) (nom.)	1800 lm		

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## Operating and Electrical

Power (Rated) (Nom)	27.5 W
Lamp current (nom.)	0.300 A

## Temperature

Design temperature (nom.)	28 °C
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## Controls and Dimming

Dimmable	Yes
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## Mechanical and Housing

Cap-base information	4P
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## Approval and Application

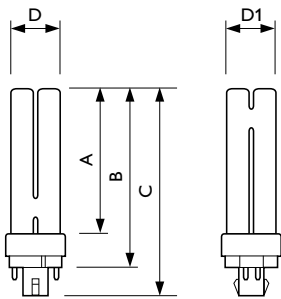
Energy Efficiency Class	G
Mercury (Hg) content (max.)	3 mg
Mercury (Hg) content (nom.)	3.0 mg

Energy consumption kWh/1,000 hours	28 kWh
	423292

## Product Data

Full product code	871150089892070
Order product name	MASTER PL-C Xtra 26W/840/4P 1CT/5X10BOX
EAN/UPC – product	8711500898920
Order code	89892070
Local order code	26PLC8404PXTRA
SAP numerator – quantity per pack	1
Numerator – packs per outer box	50
SAP material	927906384014
SAP net weight (piece)	60.400 g
ILCOS code	FSQ-26/40/1B-E-G24q=3

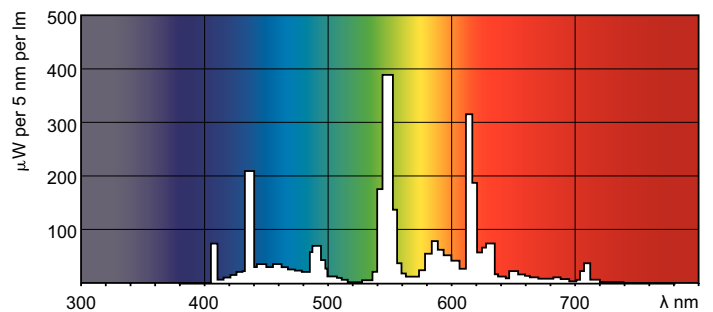
## Dimensional drawing



PL-C Xtra 26W/840/4P

Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C Xtra 26W/ 840/4P 1CT/5X10BOX	27.1 mm	27.1 mm	130.7 mm	149.0 mm	163.9 mm

## Photometric data

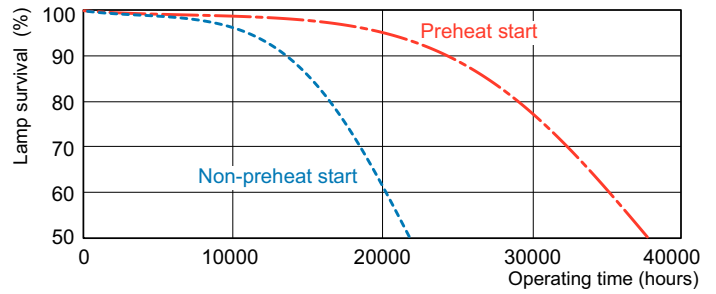
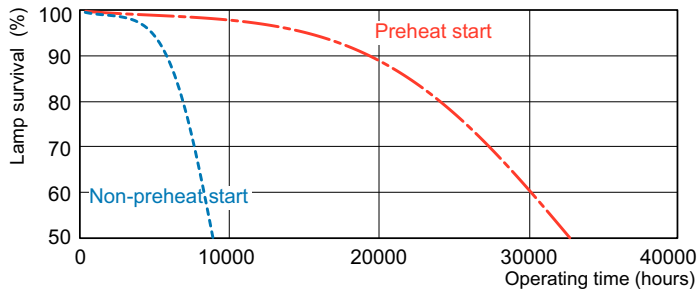


Lightcolour /840

Lightcolour /840

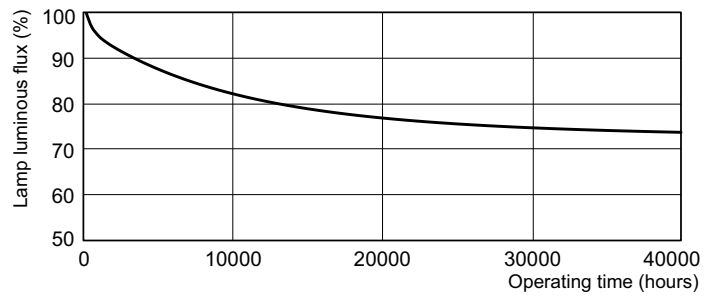
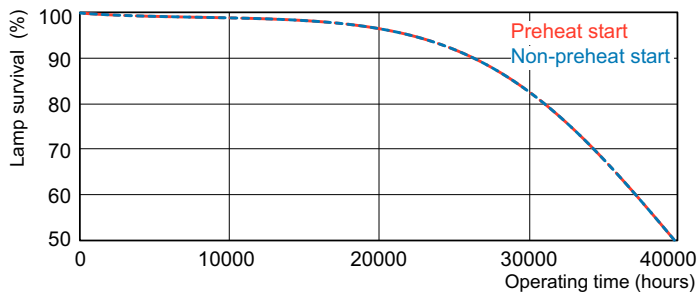
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## Lifetime



LDLE\_PLC4PLTG\_0001-Life expectancy diagram

LDLE\_PLC4PLTG\_0002-Life expectancy diagram



LDLE\_PLC4PLTG\_0003-Life expectancy diagram

LDLM\_PLC4PLTG\_0001-Lumen maintenance diagram

