



# MASTER PL-C Xtra 4 Pin

## MASTER PL-C Xtra 18W/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		Operating and Electrical			
Cap base	G24Q-2 [G24q-2]	Power Consumption	18.4 W		
Flux measurement reference	Sphere	Lamp current (nom.)	0.220 A		
Light Technical		Controls and Dimming			
Colour Code	840 [CCT of 4000K]	Dimmable	Yes		
Luminous Flux	1,200 lm				
Colour designation	Cool White (CW)	Approval and Application	Approval and Application		
Chromaticity Coordinate X (Nom)	0.38	Energy Efficiency Class	G		
Chromaticity Coordinate Y (Nom)	0.38	Mercury (Hg) content (max.)	3 mg		
Correlated Colour Temperature	4000 K	Mercury (Hg) content (nom.)	3.0 mg		
Luminous efficacy (rated) (nom.)	67 lm/W	Energy consumption kWh/1,000 hours	19 kWh		
Colour rendering index (CRI)	80	EPREL registration number	423295		

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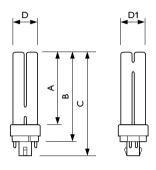
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## MASTER PL-C Xtra 4 Pin

Product Data			
Order product name	MASTER PL-C Xtra 18W/840/4P 1CT/5X10BOX		
Full product name	MASTER PL-C Xtra 18W/840/4P 1CT/5X10CC		
Full EOC	871150095036970		
Order code	95036970		
Material no. (12 NC)	927906584014		
Local order code	18PLC8404PXTRA		

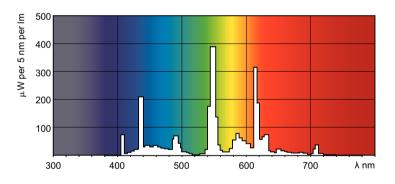
SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8711500950369
Numerator – packs per outer box	50
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EAN/UPC - Case	8711500950383

## **Dimensional drawing**



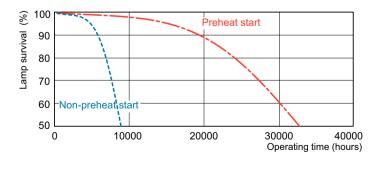
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C Xtra 18W/840/4P	27.1 mm	27.1 mm	109.7 mm	128.0 mm	142.9 mm
1CT/5X10BOX					

## Photometric data

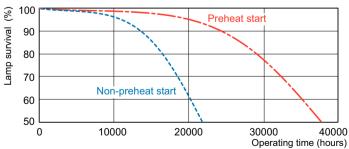


Spectral Power Distribution Colour - MASTER PL-C Xtra 18W/840/4P 1CT/5X10BOX

## Lifetime



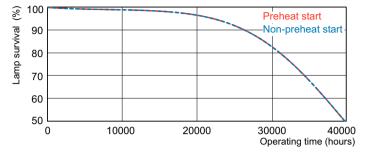
Life Expectancy Diagram - MASTER PL-C Xtra 18W/840/4P 1CT/5X10BOX



Life Expectancy Diagram - MASTER PL-C Xtra 18W/840/4P 1CT/5X10BOX

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Lifetime



Life Expectancy Diagram - MASTER PL-C Xtra 18W/840/4P 1CT/5X10BOX

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Lumen Maintenance Diagram - MASTER PL-C Xtra 18W/840/4P 1CT/ 5X10BOX



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