



MASTER PL-C Xtra 4 Pin



MASTER PL-C Xtra 18W/830/4P 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
- $\boldsymbol{\cdot}$ 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					
Cap base	G24Q-2 [G24q-2]				
Flux measurement reference	Sphere				
Light Technical					
Colour Code	830 [CCT of 3000K]				
Luminous Flux	1,200 lm				
Colour designation	Warm White (WW)				
Chromaticity Coordinate X (Nom)	0.44				
Chromaticity Coordinate Y (Nom)	0.403				
Correlated Colour Temperature	3000 K				
Luminous efficacy (rated) (nom.)	73 lm/W				
Colour rendering index (CRI)	82				

Operating and Electrical	
Power Consumption	18.4 W
Lamp current (nom.)	0.210 A
Controls and Dimming	
Dimmable	Yes
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	19 kWh
EPREL registration number	423294

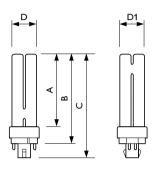
Datasheet, 2023, April 15 data subject to change

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Product Data	
Order product name	MASTER PL-C Xtra 18W/830/4P 1CT/5X10BOX
Full product name	MASTER PL-C Xtra 18W/830/4P 1CT/5X10CC
Full EOC	871150095033870
Order code	95033870
Material no. (12 NC)	927906583014
Local order code	18PLC8304PXTRA

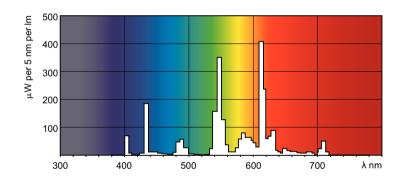
SAP numerator – quantity per pack	1	
EAN/UPC — Product/Case	8711500950338	
Numerator – packs per outer box	50	
EAN/UPC - Case	8711500950352	

Dimensional drawing



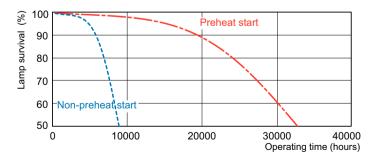
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C Xtra 18W/830/4P	27.1 mm	27.1 mm	109.7 mm	128.0 mm	142.9 mm
1CT/5X10BOX					

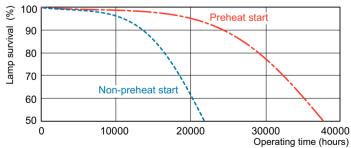
Photometric data



Spectral Power Distribution Colour - MASTER PL-C Xtra 18W/830/4P 1CT/5X10BOX

Lifetime



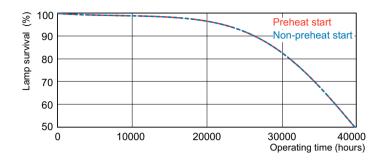


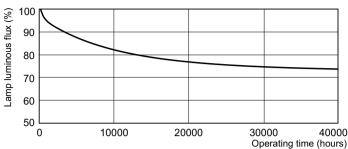
Life Expectancy Diagram - MASTER PL-C Xtra 18W/830/4P 1CT/5X10BOX

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Lifetime





Life Expectancy Diagram - MASTER PL-C Xtra 18W/830/4P 1CT/5X10BOX

Lumen Maintenance Diagram - MASTER PL-C Xtra 18W/830/4P 1CT/5X10BOX

