



MASTER PL-C Xtra 4 Pin



MASTER PL-C Xtra 26W/840/4P 1CT/5X10BOX

MASTER PL-C Xtra is an efficient compact fluorescent lamp, typically used in general downlights for retail, hospitality and office applications. MASTER PL-C Xtra lamps furthermore provide significantly lower operating costs thanks to their lifetime, which is more than double that of a standard MASTER PL-C lamp, and their very low early failure rate. The original Philips-invented bridge technology guarantees optimum performance in the application, enabling more light and higher efficacy than the bended technology. The 4-pin version is designed for operation on electronic HF control gear with integrated pre-heat and is provided with a plug-in/pull-out lamp base.

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				
Cap-Base	G24q-3			
Flux measurement reference	Sphere			
Light Technical				
Color Code	840 [CCT of 4000K]			
Luminous Flux	1,800 lm			
Color Designation	Cool White (CW)			

Chromaticity Coordinate X (Nom)	0.38
Chromaticity Coordinate Y (Nom)	0.38
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	75 lm/W
Color rendering index (CRI)	80
Operating and Electrical	
Power Consumption	27.5 W

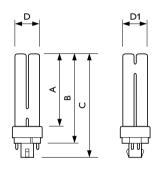
Datasheet, 2024, March 16 data subject to change

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Lamp Current (Nom)	0.300 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/1000 h	28 kWh		
EPREL Registration Number	423292		

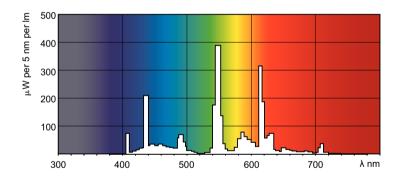
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871150089892070
927906384014
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1
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Dimensional drawing



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

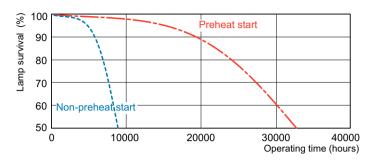
Photometric data

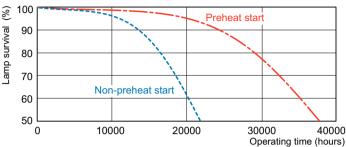


Spectral Power Distribution Colour - MASTER PL-C Xtra 26W/840/4P 1CT/5X10BOX

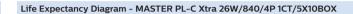
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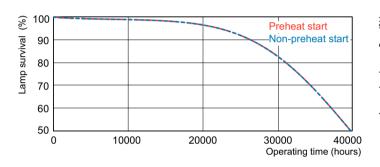
Lifetime

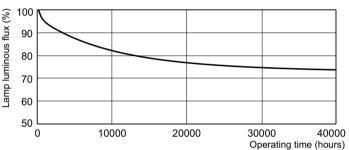




Life Expectancy Diagram - MASTER PL-C Xtra 26W/840/4P 1CT/5X10BOX







Life Expectancy Diagram - MASTER PL-C Xtra 26W/840/4P 1CT/5X10BOX

Lumen Maintenance Diagram - MASTER PL-C Xtra 26W/840/4P 1CT/ 5X10BOX



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