



MASTER PL-C Xtra 2 Pin

MASTER PL-C Xtra 26W/830/2P 1CT/5X10BOX

This 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 2-pin version is designed for operation on electromagnetic gear and is provided with a plug-in/pull-out lamp base.

Warnings and Safety

- \cdot 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 50% Failures (Nom)	16,000 hour(s)
Light Technical	
Color Code	830 [CCT of 3000K]
Luminous Flux	1,800 lm
Color Designation	Warm White (WW)

Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	68 lm/W
Color rendering index (CRI)	>80
Operating and Electrical	
Power Consumption	26 W
Lamp Current (Nom)	0.325 A

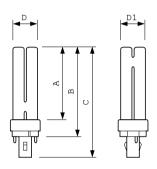
Datasheet, 2023, October 4 data subject to change

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Controls and Dimming					
Dimmable	No				
Approval and Application					
Mercury (Hg) Content (Nom)	3.0 mg				
Energy Consumption kWh/1000 h	32 kWh				
Product Data					
Order product name	MASTER PL-C Xtra 26W/830/2P 1CT/5X10BOX				
Full product name	MASTER PL-C Xtra 26W/830/2P 1CT/5X10BOX				

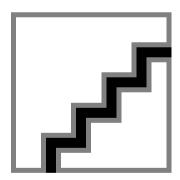
Full product code	871150089883870
Order code	927906283014
Material Nr. (12NC)	927906283014
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500898838
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500898852

Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C Xtra 26W/830/2P	27.1 mm	27.1 mm	130.7 mm	149.0 mm	171.4 mm
1CT/5X10BOX					

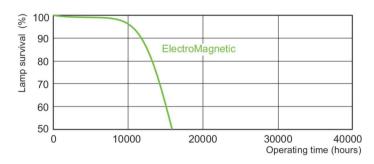
Photometric data

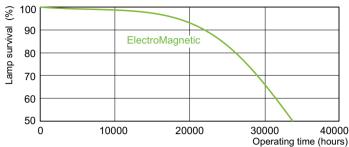


Spectral Power Distribution Colour - MASTER PL-C Xtra 26W/830/2P 1CT/5X10BOX

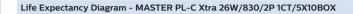
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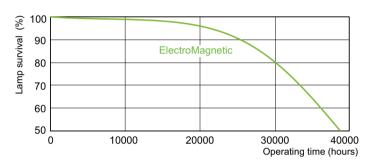
Lifetime

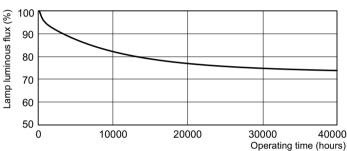




Life Expectancy Diagram - MASTER PL-C Xtra 26W/830/2P 1CT/5X10BOX







Life Expectancy Diagram - MASTER PL-C Xtra 26W/830/2P 1CT/5X10BOX

Lumen Maintenance Diagram - MASTER PL-C Xtra 26W/830/2P 1CT/ 5X10BOX



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