

# MASTER PL-C Xtra 2 Pin

# MASTER PL-C Xtra 26W/840/2P 1CT

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.

## Product data

#### • General Characteristics

Cap-Base Cap-Base Information Life to 10% failures EM	G24d-3 2P 12000 hr
Life to 50% failures EM	16000 hr
LSF EM 2000h Rated,	99 %
3h cycle LSF EM 4000h Rated,	98 %
3h cycle LSF EM 6000h Rated,	97 %
3h cycle LSF EM 8000h Rated.	95 %
3h cycle LSF EM 12000h	90 %
Rated,3h cycle	50 %
Rated,3h cycle	50 %

### • Light Technical Characteristics

Color Code Color Rendering Index	840 [CCT of 4000K] 82 Ra8
Color Designation (text)	Cool White
Color Temperature	4000 K
Luminous Flux EM	1800 Lm
25°C, Rated	
Luminous Flux EM 25°C, Nominal	1800 Lm
Lum Efficacy Rated	68 Lm/W
EM 25°C	
LLMF EM 2000h Rated	92 %



87 %
84 %
81 %
79 %
78 %
77 %
28 C
380 -
380 -

### • Electrical Characteristics

Lamp Wattage Lamp Wattage EM	26 W 26 W
25°C, Nominal Lamp Wattage EM 25°C, Rated	26.5 W
Lamp Voltage EM	105 V
Lamp Current EM	0.325 A
Dimmable	No

### • Environmental Characteristics

Energy Efficiency	В
Label (EEL)	
Mercury (Hg)	3.0 mg
Content	



# MASTER PL-C Xtra 2 Pin

Energy consumption kWh/1000h 32 kWh

### • Product Dimensions

Base Face to Base Face A	130.7 (max) mm
Insertion Length B	149.0 (max) mm
Overall Length C	171.4 (max) mm
Diameter D	27.1 (max) mm
Diameter D1	27.1 (max) mm

#### • Product Data

Order code Full product code Full product name

927906284014 927906284014 MASTER PL-C Xtra 26W/840/2P 1CT

# Warnings and Safety

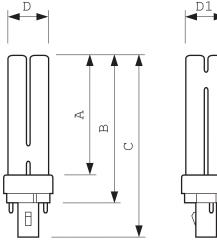
Order product name MASTER PL-C Xtra 26W/840/2P 1CT/5X10BOX Pieces per pack 1 5X10CC Packing configuration Packs per outerbox 50 Bar code on pack -8711500898869 EAN1 8711500898876 Bar code on intermediate packing -EAN2 Bar code on 8711500898883 outerbox - EAN3 927906284014 Logistic code(s) -12NC ILCOS code Net weight per piece 64.300 gr

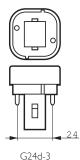
FSQ-26/40/1B-I-G24d=3

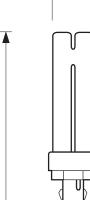
• Dimming is not possible

- 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

### Dimensional drawing



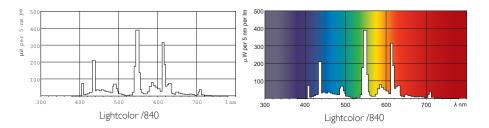




## MASTER PL-C Xtra 26W/840/2P 1CT

Product	A (Max)	B (Max)	C (Max)	D (Max)	D1 (Max)
PL-C Xtra 26W/840/2P	130.7	149.0	171.4	27.1	27.1

# Photometric data





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