



Product Description

MASTER PL-C 4 Pin

Energy-saving compact fluorescent lamps Compact long-arc low-pressure mercury discharge lamp Envelope consists of 4 parallel narrow fluorescent tubes

Benefits

- Optimal light performance for short or long operation per switch on
- Long life and sustainable light output

Features

- 4-pin base without starter and capacitor
- Lamp characteristics are influenced by operating conditions and control gear used
- Dimming is possible

Application

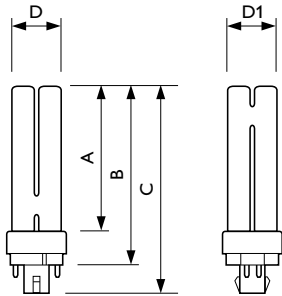
- Designed for general or supplementary lighting in professional or home environments
- Recessed or surface-mounted downlighters, wall units, table lamps and pendant lamps

Versions



MASTER PL-C 4 Pin

Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 13W/827/4P 1CT/5X10BOX	27.1 mm	27.1 mm	97.5 mm	117.0 mm	131.9 mm
MASTER PL-C 10W/840/4P 1CT/5X10BOX	27.1 mm	27.1 mm	75.5 mm	95.0 mm	109.9 mm
MASTER PL-C 26W/827/4P 1CT/5X10BOX	27.1 mm	27.1 mm	130.5 mm	149.0 mm	163.9 mm
MASTER PL-C 13W/840/4P 1CT/5X10BOX	27.1 mm	27.1 mm	97.5 mm	117.0 mm	131.9 mm

Approval and Application

Energy Efficiency Label (EEL)	A
Mercury (Hg) Content (Nom)	1.4 mg

Controls and Dimming

Dimmable	yes
----------	-----

General Information

Life To 50% Failures Preheat (Nom)	13000 h
LSF Preheat 2000 h Rated	99 %
LSF Preheat 4000 h Rated	98 %
LSF Preheat 6000 h Rated	97 %
LSF Preheat 8000 h Rated	90 %

Light Technical

Colour Rendering Index (Nom)	82
LLMF 2000 h Rated	92 %
LLMF 4000 h Rated	87 %
LLMF 6000 h Rated	83 %
LLMF 8000 h Rated	81 %

Temperature

Design Temperature (Nom)	28 °C
--------------------------	-------

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
62330070	MASTER PL-C 10W/840/4P 1CT/5X10BOX	11 kWh
62326370	MASTER PL-C 13W/827/4P 1CT/5X10BOX	15 kWh
62332470	MASTER PL-C 13W/840/4P 1CT/5X10BOX	15 kWh
62328770	MASTER PL-C 26W/827/4P 1CT/5X10BOX	29 kWh

Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Power (Rated) (Nom)
62330070	MASTER PL-C 10W/840/4P 1CT/ 5X10BOX	0.190 A	10.0 W
62326370	MASTER PL-C 13W/827/4P 1CT/ 5X10BOX	0.170 A	13.0 W

Order Code	Full Product Name	Lamp Current (Nom)	Power (Rated) (Nom)
62332470	MASTER PL-C 13W/840/4P 1CT/ 5X10BOX	0.170 A	13.0 W
62328770	MASTER PL-C 26W/827/4P 1CT/ 5X10BOX	0.335 A	26.0 W

General Information

Order Code	Full Product Name	Cap-Base
62330070	MASTER PL-C 10W/840/4P 1CT/5X10BOX	G24Q-1
62326370	MASTER PL-C 13W/827/4P 1CT/5X10BOX	G24Q-1

Order Code	Full Product Name	Cap-Base
62332470	MASTER PL-C 13W/840/4P 1CT/5X10BOX	G24Q-1
62328770	MASTER PL-C 26W/827/4P 1CT/5X10BOX	G24Q-3

MASTER PL-C 4 Pin

Light Technical (1/2)

Order Code	Full Product Name	Colour Code	Colour Designation	Correlated Colour Temperature (Nom)	Luminous Efficacy (rated) (Nom)
62330070	MASTER PL-C 10W/840/4P 1CT/5X10BOX	840	Cool White (CW)	4000 K	60 lm/W
62326370	MASTER PL-C 13W/827/4P 1CT/5X10BOX	827	Incandescent White	2700 K	69 lm/W

Order Code	Full Product Name	Colour Code	Colour Designation	Correlated Colour Temperature (Nom)	Luminous Efficacy (rated) (Nom)
62332470	MASTER PL-C 13W/840/4P 1CT/5X10BOX	840	Cool White (CW)	4000 K	69 lm/W
62328770	MASTER PL-C 26W/827/4P 1CT/5X10BOX	827	Incandescent White	2700 K	67 lm/W

Light Technical (2/2)

Order Code	Full Product Name	Luminous Flux (Nom)	Luminous Flux (Rated) (Nom)
62330070	MASTER PL-C 10W/840/4P 1CT/5X10BOX	600 lm	600 lm
62326370	MASTER PL-C 13W/827/4P 1CT/5X10BOX	925 lm	925 lm

Order Code	Full Product Name	Luminous Flux (Nom)	Luminous Flux (Rated) (Nom)
62332470	MASTER PL-C 13W/840/4P 1CT/5X10BOX	925 lm	925 lm
62328770	MASTER PL-C 26W/827/4P 1CT/5X10BOX	1800 lm	1800 lm

