



Product Description

MASTER PL-C 2 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

- 2-pin base with a housing incorporating the special instant starter and capacitor
- Lamp characteristics are influenced by operating conditions and control gear used
- Dimming is not 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

Warnings and Safety

- 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.

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Versions



18W, G24d-2, 2P



26W, G24d-3, 2P

Approval and Application

Mercury (Hg) Content (Max)	1.4 mg
Mercury (Hg) Content (Nom)	1.4 mg

Controls and Dimming

Dimmable	No
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General Information

Life To 10% Failures (Nom)	6500 h
Life To 50% Failures (Nom)	10000 h
LSF 2000 h Rated	99 %
LSF 4000 h Rated	98 %
LSF 6000 h Rated	92 %
LSF 8000 h Rated	78 %

Light Technical

Chromaticity Coordinate X (Nom)	0.38
Chromaticity Coordinate Y (Nom)	0.38
Colour Code	840
Colour Designation	Cool White (CW)
Correlated Colour Temperature (Nom)	4000 K
Colour Rendering Index (Nom)	80
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
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Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
927904884040	MASTER PL-C 13W/840/2P 1CT/5X10BOX	14 kWh
927905784040	MASTER PL-C 18W/840/2P 1CT/5X10BOX	19 kWh
927906184040	MASTER PL-C 26W/840/2P 1CT/5X10BOX	27 kWh

Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Power (Nom)
927904884040	MASTER PL-C 13W/840/2P 1CT/5X10BOX	0.170 A	13.8 W
927905784040	MASTER PL-C 18W/840/2P 1CT/5X10BOX	0.230 A	18.3 W

Order Code	Full Product Name	Lamp Current (Nom)	Power (Nom)
927906184040	MASTER PL-C 26W/840/2P 1CT/5X10BOX	0.335 A	26.5 W

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General Information

Order Code	Full Product Name	Cap-Base
927904884040	MASTER PL-C 13W/840/2P 1CT/5X10BOX	G24D-1
927905784040	MASTER PL-C 18W/840/2P 1CT/5X10BOX	G24D-2

Order Code	Full Product Name	Cap-Base
927906184040	MASTER PL-C 26W/840/2P 1CT/5X10BOX	G24D-3

Light Technical

Order Code	Full Product Name	Luminous		
		Efficacy (rated) (Nom)	Luminous Flux (Nom)	Luminous Flux (Rated) (Nom)
927904884040	MASTER PL-C 13W/ 840/2P 1CT/ 5X10BOX	69 lm/W	925 lm	925 lm
927905784040	MASTER PL-C 18W/ 840/2P 1CT/ 5X10BOX	67 lm/W	1200 lm	1200 lm

Order Code	Full Product Name	Luminous		
		Efficacy (rated) (Nom)	Luminous Flux (Nom)	Luminous Flux (Rated) (Nom)
927906184040	MASTER PL-C 26W/ 840/2P 1CT/ 5X10BOX	68 lm/W	1800 lm	1800 lm

