PHILIPS

Lighting



MASTER PL-C 4 Pin

MASTER PL-C 18W/830/4P 1CT/5X10BOX

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

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-2

Light Technical	
Color Code	830 [CCT of 3000K]
Luminous Flux	1,200 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	67 lm/W
Color rendering index (CRI)	82

Operating and Electrical	
Power Consumption	16.5 W
Lamp Current (Nom)	0.230 A

Controls and Dimming	
Dimmable	Yes

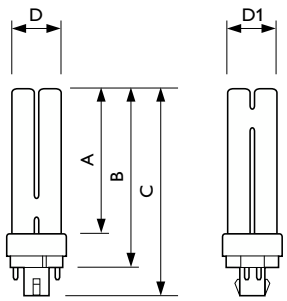
Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	20 kWh

Product Data	
Order product name	MASTER PL-C 18W/830/4P 1CT/5X10BOX
Full product name	MASTER PL-C 18W/830/4P 1CT/5X10BOX
Full product code	871150062333100
Local code description	PLC18W8304P
Order code	927907283001
Material Nr. (12NC)	927907283001
Local order code	PLC18W8304P
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500623331

MASTER PL-C 4 Pin

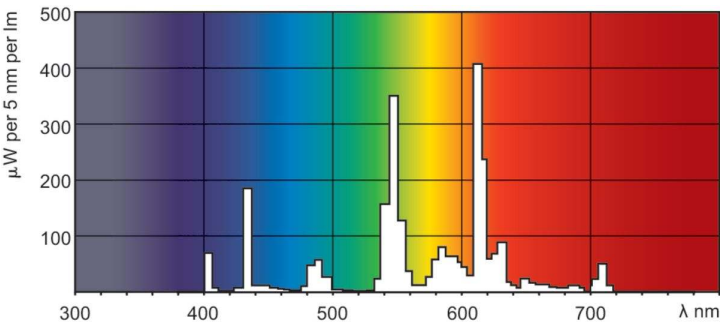
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500715890

Dimensional drawing



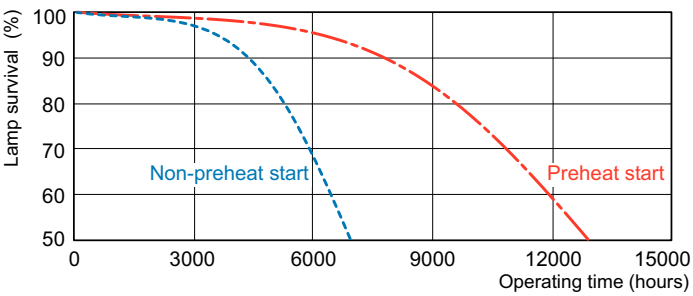
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 18W/830/4P 1CT/ 5X10BOX	27.1 mm	27.1 mm	109.5 mm	128.0 mm	142.9 mm

Photometric data

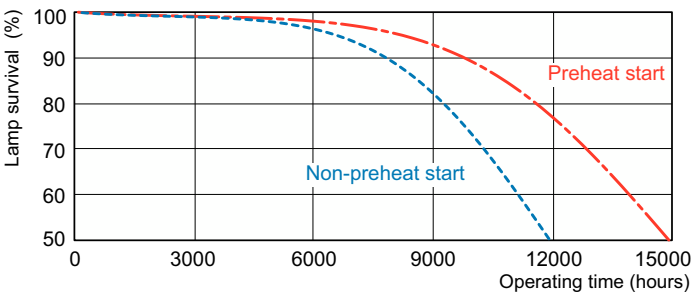


Spectral Power Distribution Colour - MASTER PL-C 18W/830/4P 1CT/5X10BOX

Lifetime



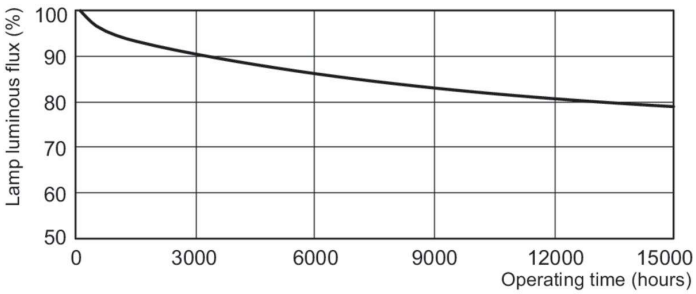
Life Expectancy Diagram - MASTER PL-C 18W/830/4P 1CT/5X10BOX



Life Expectancy Diagram - MASTER PL-C 18W/830/4P 1CT/5X10BOX

MASTER PL-C 4 Pin

Lifetime



Lumen Maintenance Diagram - MASTER PL-C 18W/830/4P 1CT/5X10BOX

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