

MASTER PL-C 2 Pin

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

Energy-saving compact fluorescent lampsCompact long-arc low-pressure mercury discharge lampEnvelope consists of 4 parallel narrow fluorescent tubes

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.

Product data

General Information	
Cap base	G24D-3 [G24d-3]
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	
Colour Code	830 [CCT of 3,000 K]
Luminous flux (nom.)	1800 lm
Luminous flux (rated) (nom.)	1800 lm
Colour designation	Warm white (WW)
Correlated Colour Temperature (Nom)	3000 K
Luminous efficacy (rated) (nom.)	68 lm/W
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 %

Operating and Electrical	
Power (Rated) (Nom)	26.5 W
Lamp current (nom.)	0.335 A

Temperature	
Design temperature (nom.)	28 °C

Controls and Dimming	
Dimmable	No

MASTER PL-C 2 Pin

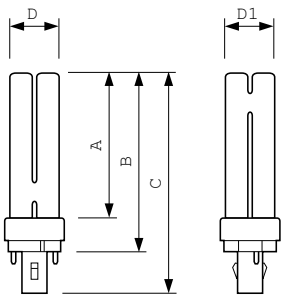
Mechanical and Housing	
Cap-base information	2P

Approval and Application	
Energy efficiency label (EEL)	B
Mercury (Hg) content (nom.)	1.4 mg
Energy consumption kWh/1,000 hours	32 kWh

Product Data	
Full product code	871150062098970

Order product name	MASTER PL-C 26W/830/2P 1CT/5X10BOX
EAN/UPC – product	8711500620989
Order code	62098970
Numerator – quantity per pack	1
Numerator – packs per outer box	50
SAP material	927906183040
SAP net weight (piece)	64.300 g
ILCOS code	FSQ-26/30/1B-I-G24d=3

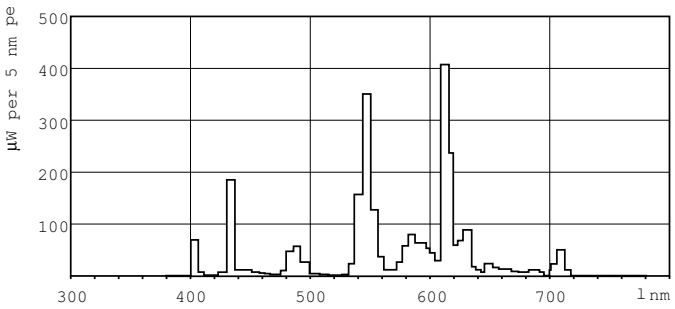
Dimensional drawing



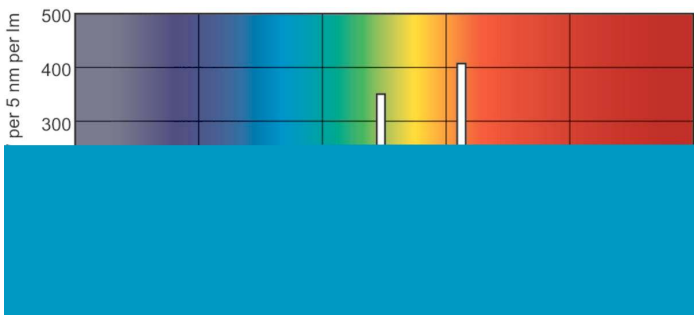
PL-C 26W/830/2P

Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 26W/830/2P 1CT/5X10BOX	27.1 mm	27.1 mm	130.5 mm	149.0 mm	171.4 mm

Photometric data



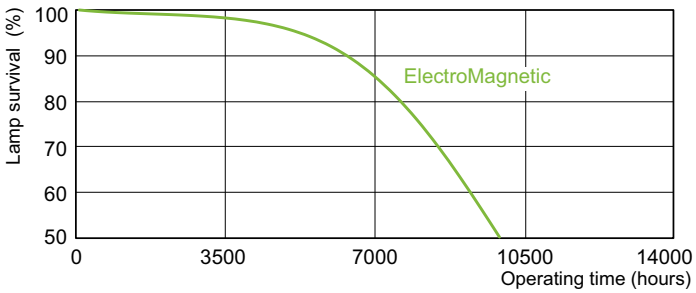
Lightcolour /830



Lightcolour /830

MASTER PL-C 2 Pin

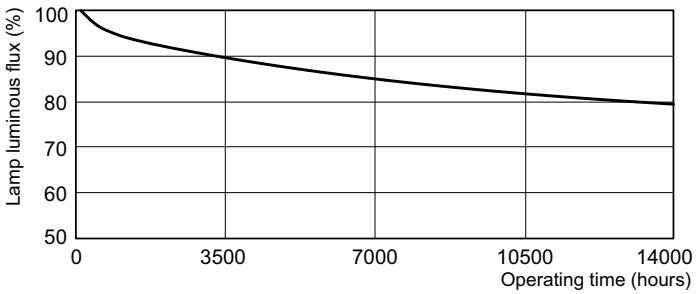
Lifetime



LDLE_PLC2P_0001-Life expectancy diagram



LDLE_PLC2P_0002-Life expectancy diagram



LDLM_PLC2P_0001-Lumen maintenance diagram

© 2020 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.