



# **MASTER PL-C 2 Pin**

## MASTER PL-C 26W/865/2P 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

- 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		Chromaticity Coordinate Y (Nom)	0.337
Cap-Base	G24D-3 [ G24d-3]	Colour Temperature, horizontal (Nom)	6500 K
Life To 10% Failures (Nom)	6500 h	Luminous Efficacy (rated) (Nom)	66 lm/W
Life to 50% Failures (Nom)	10000 h	Colour Rendering Index horiz (Nom)	80
LSF 2000 h Rated	99 %	Depreciation 2000 hrs	90 %
LSF 4000 h Rated	98 %	LLMF 4000 h Rated	85 %
LSF 6000 h Rated	92 %	Depreciation 5000 hrs	81 %
LSF 8000 h Rated	78 %	LLMF 8000 h Rated	77 %
Flux measurement reference	Sphere		
		Operating and electrical	
Light technical		Power (Rated) (Nom)	26.5 W
Colour Code	865 [ CCT of 6500K]	Lamp Current (Nom)	0.335 A
Luminous Flux (Nom)	1740 lm		
Luminous Flux (Rated) (Nom)	1740 lm	Temperature	
Colour Designation	Cool Daylight	Design Temperature (Nom)	28 °C
Chromaticity Coordinate X (Nom)	0.313		

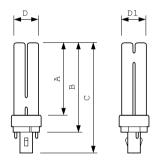
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## MASTER PL-C 2 Pin

Controls and dimming	
Dimmable	No
Mechanical and housing	
Cap-Base Information	2P
Approval and application	
Energy Efficiency Class	G
Mercury (Hg) Content (Max)	1.4 mg
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	27 kWh
EPREL Registration Number	423289

Product data		
Full product code	871150063531070	
Order product name	MASTER PL-C 26W/865/2P 1CT/5X10BOX	
EAN/UPC - Product	8711500635310	
Order code	63531070	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	50	
Material Nr. (12NC)	927906186540	
Net Weight (Piece)	64.300 g	
ILCOS Code	FSQ-26/65/1B-I-G24d=3	

## Dimensional drawing



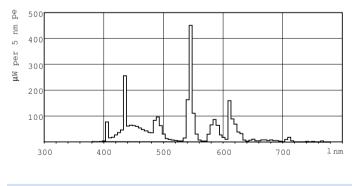
 Product
 D (max)
 D (max)
 A (max)
 B (max)
 C (max)

 MASTER PL-C 26W/865/2P
 27.1 mm
 30.5 mm
 149.0 mm
 17.4 mm

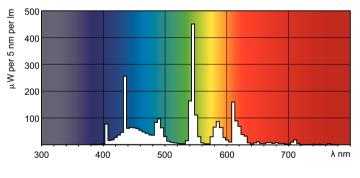
 1CT/5X10BOX
 27.1 mm
 30.5 mm
 149.0 mm
 17.4 mm

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### Photometric data



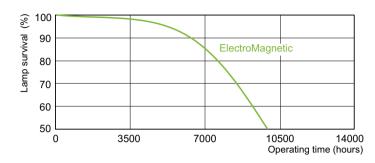
Lightcolour /865



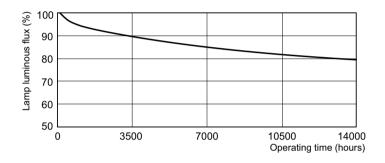


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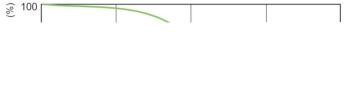
Lifetime







LDLM\_PLC2P\_0001-Lumen maintenance diagram



LDLE\_PLC2P\_0002-Life expectancy diagram



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