



MASTER PL-C 2 Pin

MASTER PL-C 18W/827/2P 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

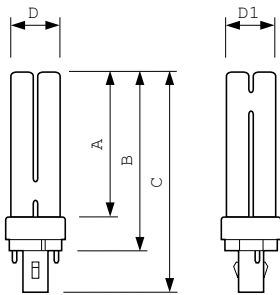
General information		Colour Rendering Index,horiz (Nom)	
Cap base	G24D-2 [G24d-2]		82
Life to 10% failures (nom.)	6500 h	LLMF 2000 h Rated	92 %
Life to 50% failures (nom.)	10000 h	LLMF 4000 h Rated	87 %
LSF 2000 h Rated	99 %	LLMF 6000 h Rated	83 %
LSF 4000 h Rated	98 %	LLMF 8000 h Rated	81 %
LSF 6000 h Rated	92 %		
LSF 8000 h Rated	78 %		
Light technical		Operating and electrical	
Colour Code	827 [CCT of 2,700 K]	Power (Rated) (Nom)	17.9 W
Lamp Luminous Flux 25°C EL (Nom)	1200 lm	Lamp current (nom.)	0.230 A
Lamp Luminous Flux (Nom)	1200 lm		
Colour Designation	Incandescent White		
Colour Temperature, horizontal (Nom)	2700 K		
Lamp Luminous Efficacy EM (Nom)	67 lm/W		
		Temperature	
		Design temperature (nom.)	28 °C
		Controls and dimming	
		Dimmable	No

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Mechanical and housing	
Cap-base information	2P
Approval and application	
Mercury (Hg) content (nom.)	1.4 mg
Energy consumption kWh/1,000 hours	22 kWh
Product data	
Full product code	871150062088000
Order product name	MASTER PL-C 18W/827/2P 1CT/5X10BOX

EAN/UPC – product	8711500620880
Order code	927905782701
SAP numerator – quantity per pack	1
Numerator – packs per outer box	50
SAP material	927905782701
Net Weight (Piece)	57.800 g
ILCOS code	FSQ-18/27/1B-I-G24d=2

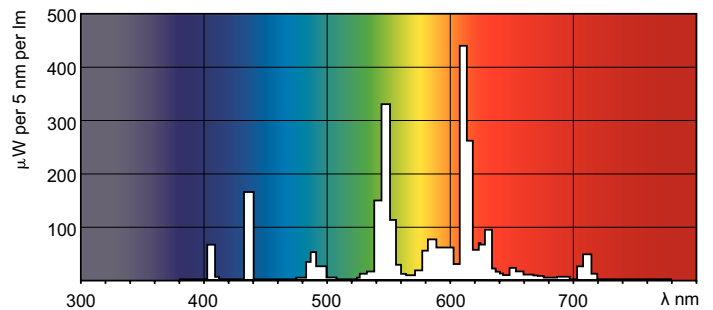
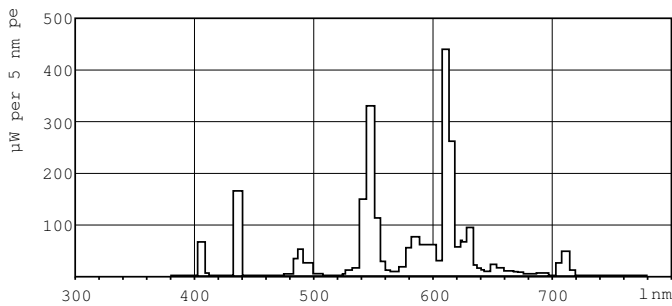
Dimensional drawing



Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 18W/827/2P 1CT/5X10BOX	27.1 mm	27.1 mm	109.5 mm	128.0 mm	150.4 mm

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Photometric data



Lightcolour /827

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Lifetime



LDLE_PLC2P_0001-Life expectancy diagram

LDLE_PLC2P_0002-Life expectancy diagram



LDLM_PLC2P_0001-Lumen maintenance diagram

