



MASTER PL-C 2 Pin

MASTER PL-C 18W/827/2P 1CT/5X10BOX

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

Product data

General Information				
Cap base	G24D-2 [G24d-2]			
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	827 [CCT of 2,700 K]			
Luminous flux (nom.)	1200 lm			
Luminous flux (rated) (nom.)	1200 lm			
Colour designation	Incandescent White			
Correlated colour temperature (nom.)	2700 K			
Luminous efficacy (rated) (nom.)	67 lm/W			
Color 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)	17.9 W			

Lamp current (nom.)	0.230 A			
Temperature				
Design temperature (nom.)	28 °C			
Controls and Dimming				
Dimmable	no			
Mechanical and Housing				
Cap base information	2P			
Approval and Application				
Energy efficiency label (EEL)	В			
Mercury (Hg) content (nom.)	1.4 mg			
Energy Consumption kWh/1000 h	22 kWh			
Product Data				
Full product code	871150062088070			
Order product name	MASTER PL-C 18W/827/2P 1CT/5X10BOX			
EAN/UPC – product	8711500620880			
Order code	62088070			
Local Code	18PLC8272PIN			
Numerator – quantity per pack	1			
Numerator – packs per outer box	50			
Material no. (12NC)	927905782740			

Datasheet, 2018, July 26 data subject to change

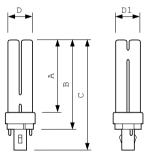
MASTER PL-C 2 Pin

Net weight (piece)	57.800 g
ILCOS Code	FSQ-18/27/1B-I-G24d=2

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.

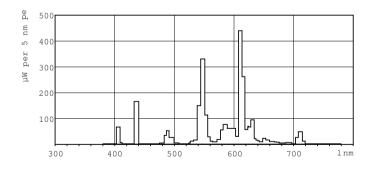
Dimensional drawing



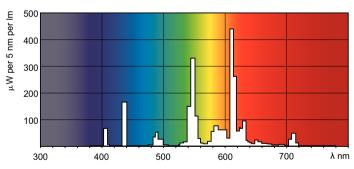
PL-C 18W/827/2P

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

Photometric data



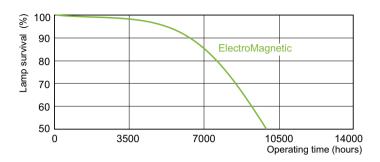
Lightcolour /827

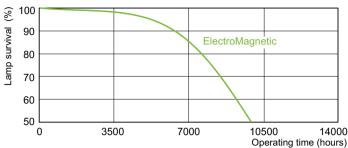


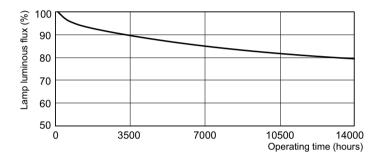
Lightcolour /827

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Lifetime









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