



MASTER PL-C 4 Pin

MASTER PL-C 18W/840/4P 1CT/5X10BOX

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

Product data

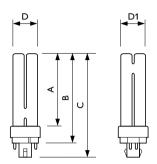
General Information	
Cap-Base	G24Q-2 [G24q-2]
Life to 50% Failures Preheat (Nom)	13000 h
LSF Preheat 2000 h Rated	99 %
LSF Preheat 4000 h Rated	98 %
LSF Preheat 6000 h Rated	97 %
LSF Preheat 8000 h Rated	90 %
Light Technical	
Colour Code	840 [CCT of 4000K]
Luminous Flux (Nom)	1200 lm
Luminous Flux (Rated) (Nom)	1200 lm
Colour Designation	Cool White (CW)
Colour Temperature, horizontal (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	67 lm/W
Colour Rendering Index horiz (Nom)	82
Depreciation 2000 hrs	92 %
LLMF 4000 h Rated	87 %
Depreciation 5000 hrs	83 %
LLMF 8000 h Rated	81 %
Operating and Electrical	
Power (Rated) (Nom)	18.0 W
Lamp Current (Nom)	0.230 A

Temperature	
Design Temperature (Nom)	28 ℃
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Cap-Base Information	4P
Approval and Application	
Energy Efficiency Label	A
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	20 kWh
Product Data	
Full product code	871150062334870
Order product name	MASTER PL-C 18W/840/4P 1CT/5X10BOX
EAN/UPC - Product	8711500623348
Order code	62334870
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	927907284040
Net Weight (Piece)	55.300 g
ILCOS Code	FSQ-18/40/1B-E-G24q=2

Datasheet, 2020, March 19 data subject to change

Warnings and Safety

Dimensional drawing

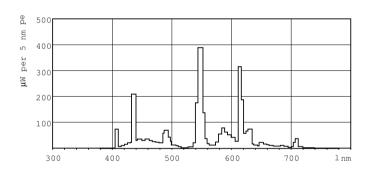


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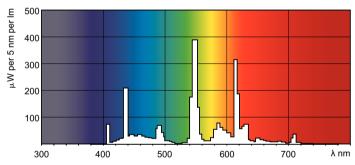
Product

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Photometric data

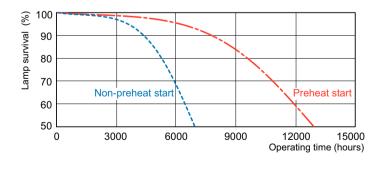


Lightcolour /840



Lightcolour /840

Lifetime



100 Lamp survival (%) 90 Preheat start 80 70 Non-preheat start 60 50 0 3000 6000 9000 12000 15000 Operating time (hours)

LDLE_PLC4P_0002-Life expectancy diagram

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Lifetime





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