



MASTER PL-L 4 Pin

MASTER PL-L 55W/830/4P 1CT/25

Energy-saving compact fluorescent lamps Compact long-arc low-pressure mercury discharge lamp Envelope consists of 2 parallel fluorescent tubes

Product data

General Information	
Cap-Base	2G11 [2G11]
Life to 50% Failures Preheat (Nom)	20000 h
System Description	High Frequency [High Frequency (HF)]
LSF Preheat 2000 h Rated	99 %
LSF Preheat 4000 h Rated	99 %
LSF Preheat 6000 h Rated	98 %
LSF Preheat 8000 h Rated	97 %
LSF Preheat 16000 h Rated	82 %
LSF Preheat 20000 h Rated	50 %
Light Technical	
Colour Code	830 [CCT of 3000K]
Luminous Flux (Nom)	4800 lm
Luminous Flux (Rated) (Nom)	4800 lm
Colour Designation	Warm White (WW)
Colour Temperature, horizontal (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	87 lm/W
Colour Rendering Index horiz (Nom)	>80
Depreciation 2000 hrs	95 %
LLMF 4000 h Rated	94 %
Depreciation 5000 hrs	93 %
LLMF 8000 h Rated	92 %
LLMF 12000 h Rated	91 %
LLMF 16000 h Rated	90 %

LLMF 20000 h Rated	90 %
Operating and Electrical	
Power (Rated) (Nom)	55 W
Lamp Current (Nom)	0.525 A
Temperature	
Design Temperature (Nom)	30 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Cap-Base Information	4P
Approval and Application	
Energy Efficiency Label	A
Mercury (Hg) Content (Nom)	2.0 mg
Energy Consumption kWh/1000 h	61 kWh
Product Data	
Full product code	871150061541140
Order product name	MASTER PL-L 55W/830/4P 1CT/25
EAN/UPC - Product	8711500615411
Order code	61541140

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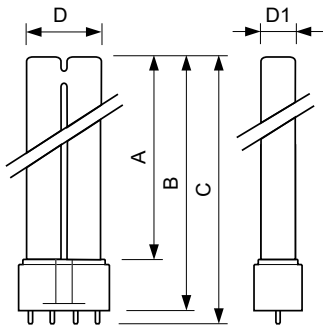
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	927908708370
Net Weight (Piece)	134.000 g

ILCOS Code	FSDH-55/30/1B-L/P-2G11
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Warnings and Safety

- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position as well as applied control gear
- Shorter lamp life when often switching and not well pre-heated electrodes
- 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.

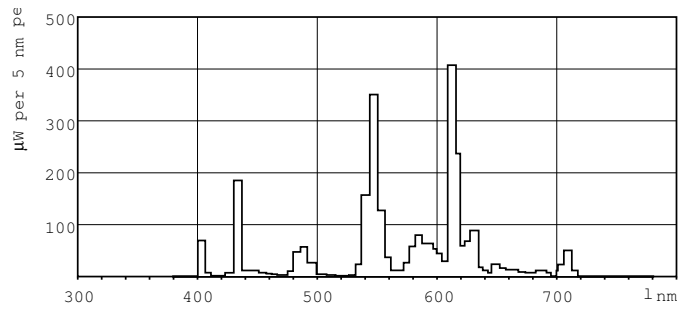
Dimensional drawing



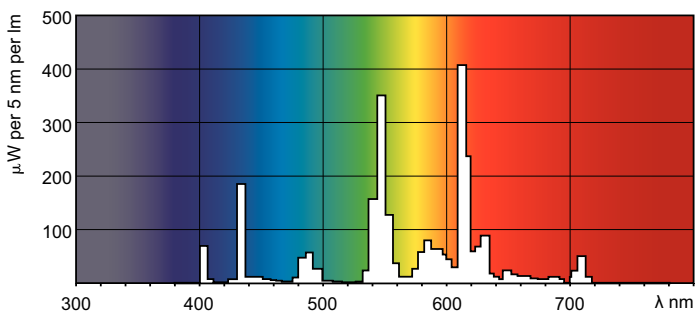
PL-L 55W/830/4P HF

Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-L 55W/830/4P	39.0 mm	18.0 mm	509.2 mm	535 mm	541.6 mm
1CT/25					

Photometric data



Lightcolour /830



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