



MASTER PL-L Xtra 4 Pin

MASTER PL-L XTRA 55W/840/4P 1CT/25

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

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.

Product data

General Information		Colour designation	
Cap base	2G11 [2G11]	Colour designation	Cool White (CW)
Life to 50% failures preheat (nom.)	36000 h	Correlated Colour Temperature (Nom)	4000 K
System description	High Frequency [High Frequency (HF)]	Luminous efficacy (rated) (nom.)	87 lm/W
LSF preheat 2,000 hours rated	99 %	Colour rendering index (nom.)	82
LSF preheat 4,000 hours rated	99 %	LLMF 2000 h Rated	95 %
LSF preheat 6,000 hours rated	99 %	LLMF 4000 h Rated	94 %
LSF preheat 8,000 hours rated	99 %	LLMF 6000 h Rated	93 %
LSF preheat 16,000 hours rated	97 %	LLMF 8000 h Rated	92 %
LSF preheat 20,000 hours rated	94 %	LLMF 12000 h Rated	91 %
		LLMF 16000 h Rated	90 %
		LLMF 20000 h Rated	90 %
Light Technical		Operating and Electrical	
Colour Code	840 [CCT of 4,000 K]	Power (Rated) (Nom)	55,0 W
Luminous flux (nom.)	4800 lm		
Luminous flux (rated) (nom.)	4800 lm		

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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 (EEL)	A
Mercury (Hg) content (nom.)	3.0 mg
Energy consumption kWh/1,000 hours	61 kWh

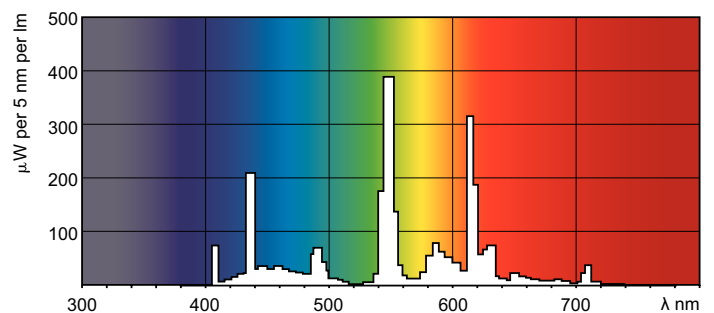
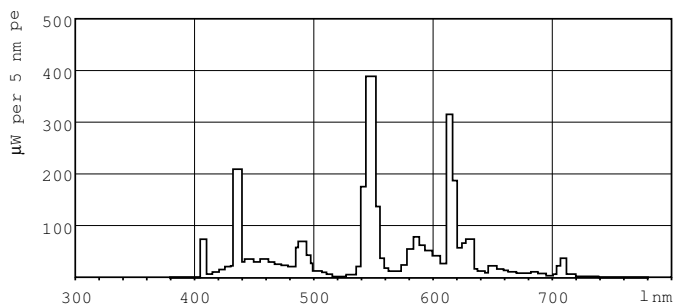
Product Data	
Full product code	871150089764040
Order product name	MASTER PL-L Xtra 55W/840/4P 1CT/25
EAN/UPC – product	8711500897640
Order code	89764040
Local code	55PLL840XTRA
Numerator – quantity per pack	1
SAP numerator – packs per outer box	25
Material no. (12 NC)	927908884014
SAP net weight (piece)	134.000 g
ILCOS code	FSDH-55/40/1B-L/P-2G11

Dimensional drawing

Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-L Xtra 55W/ 840/4P 1CT/25	39.0 mm	18.0 mm	509.2 mm	535 mm	541.6 mm

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Photometric data



Lightcolour /840

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