



MASTER PL-L Xtra 4 Pin

MASTER PL-L XTRA 36W/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		Luminous Flux (Nom)	
Cap-Base	2G11 [2G11]	Luminous Flux (Rated) (Nom)	2900 lm
Life To 10% Failures (Nom)	14000 h	Colour Designation	Warm White (WW)
Life to 50% Failures (Nom)	21000 h	Colour Temperature, horizontal (Nom)	3000 K
Life to 50% Failures Preheat (Nom)	36000 h	Luminous Efficacy (rated) (Nom)	81 lm/W
System Description	na [-]	Colour Rendering Index horiz (Nom)	>80
LSF 2000 h Rated	99 %	Depreciation 2000 hrs	94 %
LSF 4000 h Rated	99 %	LLMF 4000 h Rated	93 %
LSF 6000 h Rated	98 %	Depreciation 5000 hrs	92 %
LSF 8000 h Rated	97 %	LLMF 8000 h Rated	91 %
LSF 12000 h Rated	95 %	LLMF 12000 h Rated	90 %
LSF 16000 h Rated	88 %	LLMF 16000 h Rated	89 %
LSF 20000 h Rated	58 %	LLMF 20000 h Rated	88 %
LSF Preheat 2000 h Rated	99 %	Operating and Electrical	
LSF Preheat 4000 h Rated	99 %	Power (Rated) (Nom)	36.0 W
LSF Preheat 6000 h Rated	99 %	Lamp Current (Nom)	0.435 A
LSF Preheat 8000 h Rated	99 %	Temperature	
LSF Preheat 16000 h Rated	97 %	Design Temperature (Nom)	30 °C
LSF Preheat 20000 h Rated	94 %		
Light Technical			
Colour Code	830 [CCT of 3000K]		

MASTER PL-L Xtra 4 Pin

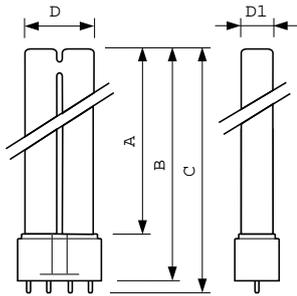
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Cap-Base Information	4P
Approval and Application	
Energy Efficiency Label	A
Mercury (Hg) Content (Nom)	3.0 mg
Energy Consumption kWh/1000 h	40 kWh
Product Data	
Full product code	871150089758940

Order product name	MASTER PL-L Xtra 36W/830/4P 1CT/25
EAN/UPC - Product	8711500897589
Order code	89758940
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	927904783014
Net Weight (Piece)	104.000 g
ILCOS Code	FSD-36/30/1B-E-2G11

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.

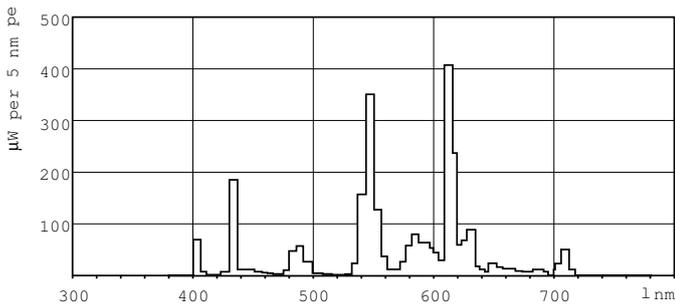
Dimensional drawing



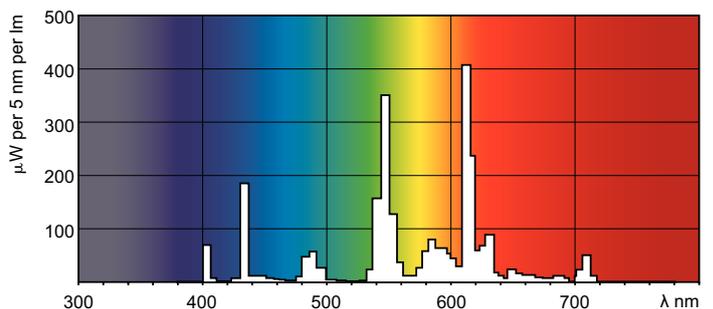
PL-L Xtra 36W/830/4P

Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-L Xtra 36W/830/4P 1CT/25	39.0 mm	18.0 mm	384.2 mm	410 mm	416.6 mm

Photometric data



Lightcolour /830



Lightcolour /830

MASTER PL-L Xtra 4 Pin

