



MASTER PL-L Xtra 4 Pin



MASTER PL-L XTRA 24W/830/4P 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	
Cap base	2G11 [2G11]
Life to 10% failures (nom.)	14000 h
Life to 50% failures (nom.)	21000 h
Life to 50% failures preheat (nom.)	36000 h
System description	na [-]
LSF 2000 h Rated	99 %
LSF 4000 h Rated	99 %
LSF 6000 h Rated	98 %
LSF 8000 h Rated	97 %
LSF 12000 h Rated	95 %
LSF 16000 h Rated	88 %
LSF 20000 h Rated	58 %
LSF preheat 2,000 hours rated	99 %
LSF preheat 4,000 hours rated	99 %

LSF preheat 6,000 hours rated	99 %
LSF preheat 8,000 hours rated	99 %
LSF preheat 16,000 hours rated	97 %
LSF preheat 20,000 hours rated	94 %
	Sphere
Light Technical	
Colour Code	830 [CCT of 3,000 K]
Luminous flux (nom.)	1800 lm
Luminous flux (rated) (nom.)	1800 lm
Colour designation	Warm white (WW)
Chromaticity coordinate X (nom.)	0.44
Chromaticity coordinate Y (nom.)	0.403
Correlated Colour Temperature (Nom)	3000 K
Luminous efficacy (rated) (nom.)	75 lm/W

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Colour rendering index (nom.)	82
LLMF 2000 h Rated	94 %
LLMF 4000 h Rated	93 %
LLMF 6000 h Rated	92 %
LLMF 8000 h Rated	91 %
LLMF 12000 h Rated	90 %
LLMF 16000 h Rated	89 %
LLMF 20000 h Rated	88 %

Operating and Electrical

Power (Rated) (Nom)	24.3 W
Lamp current (nom.)	0.345 A

Temperature

Design temperature (nom.)	30 °C
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Controls and Dimming

Dimmable	Yes
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Mechanical and Housing

Cap-base information	4P
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Approval and Application

Energy Efficiency Class	G
Mercury (Hg) content (max.)	3 mg
Mercury (Hg) content (nom.)	3.0 mg
Energy consumption kWh/1,000 hours	25 kWh
	423307

Product Data

Full product code	871150026767240
Order product name	MASTER PL-L XTRA 24W/830/4P 1CT/25
EAN/UPC – product	8711500267672
Order code	26767240
Local order code	24PLL830XTRA
SAP numerator – quantity per pack	1
Numerator – packs per outer box	25
SAP material	927907583015
SAP net weight (piece)	82.000 g
ILCOS code	FSD-24/30/1B-E-2G11

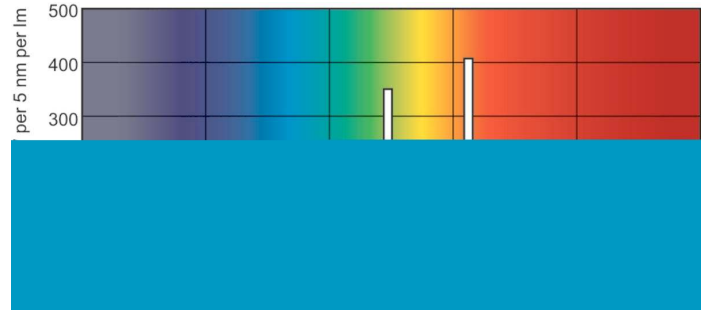
Dimensional drawing

Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-L XTRA 24W/ 830/4P 1CT/25	39.0 mm	18.0 mm	290 mm	315 mm	321.6 mm

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Photometric data



Lightcolour /830

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