



MASTER PL-T Xtra 4 Pin

MASTER PL-T Xtra 32W/840/4P 1CT/5X10BOX

Energy saving compact fluorescent lamp Compact long-arc low-pressure mercury discharge lamp Envelope consists of 6 parallel narrow fluorescent tubes

Product data

General Information	
Cap base	GX24Q-3 [GX24q-3]
Life to 50% failures preheat (nom.)	33000 h
LSF Preheat 2000 h Rated	99 %
LSF Preheat 4000 h Rated	98 %
LSF Preheat 6000 h Rated	97 %
LSF Preheat 8000 h Rated	96 %
LSF Preheat 16000 h Rated	94 %
LSF Preheat 20000 h Rated	90 %
Light Technical	
Colour Code	840 [CCT of 4,000 K]
Lamp Luminous Flux 25°C EL (Nom)	2300 lm
Lamp Luminous Flux (Nom)	2400 lm
Colour Designation	Cool White (CW)
Colour Temperature, horizontal (Nom)	4000 K
Lamp Luminous Efficacy EM (Nom)	75 lm/W
Colour Rendering Index, horiz (Nom)	82
LLMF 2000 h Rated	92 %
LLMF 4000 h Rated	88 %
LLMF 6000 h Rated	86 %
LLMF 8000 h Rated	84 %

LLMF 12000 h Rated	81 %
LLMF 16000 h Rated	79 %
LLMF 20000 h Rated	78 %
Operating and Electrical	
Power (Rated) (Nom)	32.0 W
Lamp current (nom.)	0.320 A
Temperature	
Design temperature (nom.)	28 °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/1000 h	35 kWh

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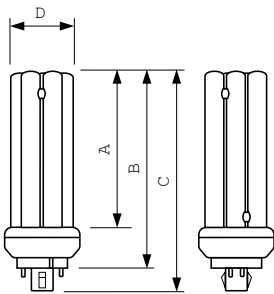
Product Data	
Full product code	871150089743570
Order product name	MASTER PL-T Xtra 32W/840/4P 1CT/5X10BOX
EAN/UPC – product	8711500897435
Order code	927912584014
Local Code	PLTXTRA32W8404P
Numerator – quantity per pack	1

Numerator – packs per outer box	50
Material no. (12NC)	927912584014
Net weight (piece)	70.000 g
ILCOS Code	FSMH-32/40/1B-L/P-GX24q=3

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 HF 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.

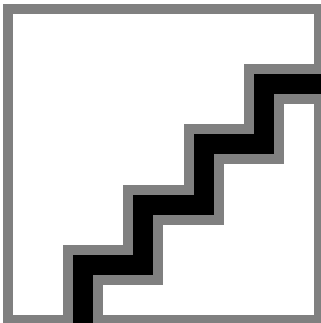
Dimensional drawing



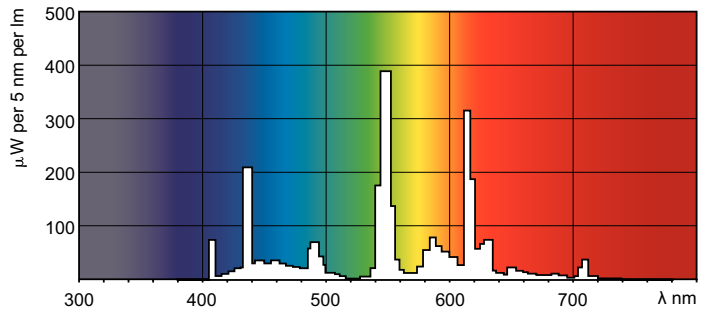
PL-T Xtra 32W/840/4P M

Product	D (max)	A (max)	B (max)	C (max)
MASTER PL-T Xtra 32W/840/4P 1CT/5X10BOX	41.0 mm	98.7 mm	123.0 mm	138.7 mm

Photometric data



Lightcolour /840



Lightcolour /840

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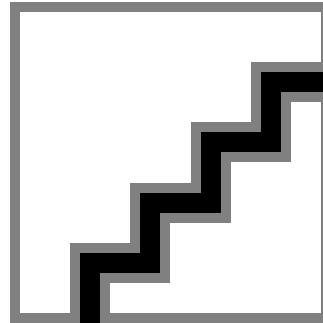
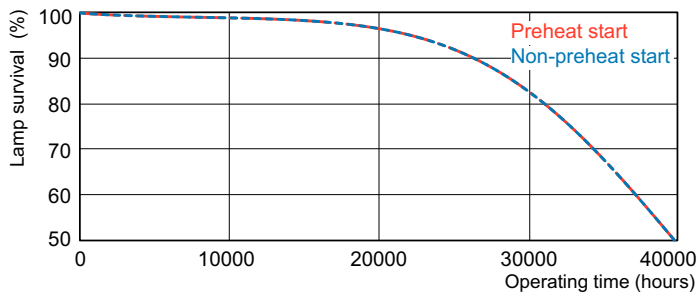
Lifetime



LDLE_PLT4PLTG_0001-Life expectancy diagram



LDLE_PLT4PLTG_0002-Life expectancy diagram



LDLM_PLT4PLTG_0001-Lumen maintenance diagram

