



MASTER PL-T TOP 4 Pin



MASTER PL-T TOP 57W/830/4P 1CT/5X10CC

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

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.

Product data

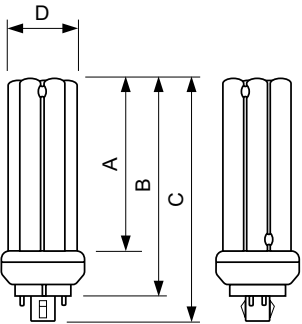
General Information		Chromaticity coordinate X (nom.)		0.44
Cap base	GX24Q-5 [GX24q-5]	Chromaticity coordinate Y (nom.)		0.403
Life to 50% failures preheat (nom.)	13000 h	Correlated Colour Temperature (Nom)		3000 K
LSF preheat 2,000 hours rated	99 %	Luminous efficacy (rated) (min.)		76 lm/W
LSF preheat 4,000 hours rated	98 %	Colour rendering index (nom.)		80
LSF preheat 6,000 hours rated	97 %	LLMF 2000 h Rated		92 %
LSF preheat 8,000 hours rated	90 %	LLMF 4000 h Rated		88 %
	Sphere	LLMF 6000 h Rated		85 %
Light Technical		LLMF 8000 h Rated		84 %
Colour Code	830 [CCT of 3,000 K]	LLMF 12000 h Rated		81 %
Luminous flux (nom.)	4000 lm	Operating and Electrical		
Luminous flux (rated) (nom.)	3900 lm	Power (Rated) (Nom)		57.0 W
Colour designation	Warm white (WW)			

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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 Class	G
Mercury (Hg) content (max.)	1.4 mg
Mercury (Hg) content (nom.)	1.4 mg
Energy consumption kWh/1,000 hours	57 kWh

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Product Data	
Full product code	871150061022570
Order product name	MASTER PL-T TOP 57W/830/4P 1CT/5X10BOX
EAN/UPC – product	8711500610225
Order code	61022570
Local order code	57PLT8304PINTOP
SAP numerator – quantity per pack	1
Numerator – packs per outer box	50
SAP material	927912483069
SAP net weight (piece)	101.000 g
ILCOS code	FSM6H-57/30/1B-L/P-GX24q=5

Dimensional drawing

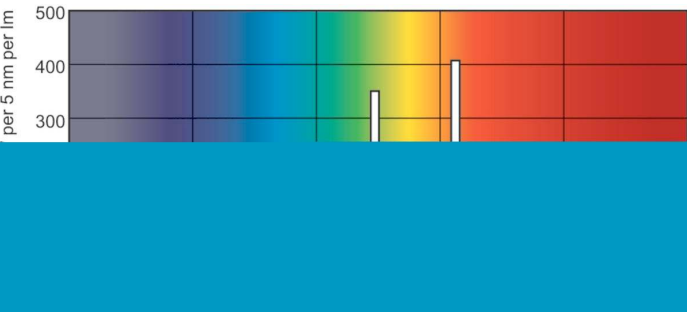


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Product	D (max)	A (max)	B (max)	C (max)
MASTER PL-T TOP 57W/830/4P 1CT/ 5X10BOX	41 mm	157.7 mm	182.0 mm	197.7 mm

Photometric data

Φ 500

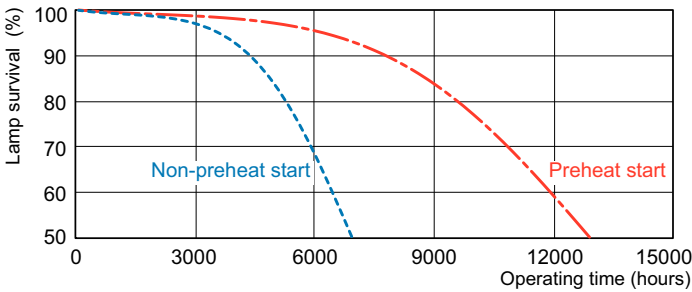
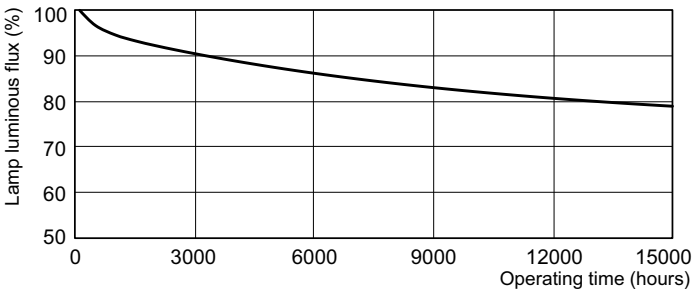


Lightcolour /830

Lightcolour /830

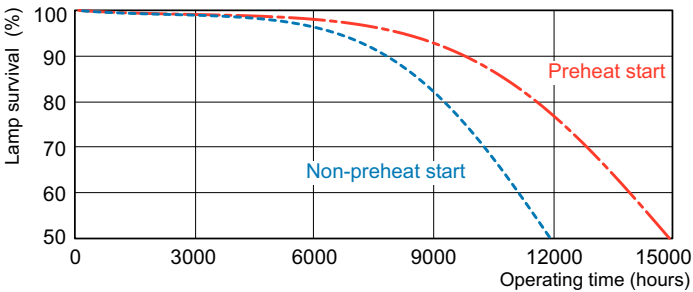
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Lifetime



LDLM_PLTTOP4P_0001-Lumen maintenance diagram

LDLE_PLTTOP4P_0001-Life expectancy diagram



LDLE_PLTTOP4P_0002-Life expectancy diagram

