



MASTER PL-T 4 Pin

MASTER PL-T 57W/840/4P 1CT/5X10CC

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-5 [GX24q-5]
Life to 50% failures preheat (nom.)	13000 h
LSF Preheat 2000 h Rated	99 %
LSF Preheat 4000 h Rated	98 %
LSF Preheat 6000 h Rated	97 %
LSF Preheat 8000 h Rated	90 %
Light Technical	
Colour Code	840 [CCT of 4,000 K]
Lamp Luminous Flux 25°C EL (Nom)	4300 lm
Lamp Luminous Flux (Nom)	4200 lm
Colour Designation	Cool White (CW)
Colour Temperature, horizontal (Nom)	4000 K
Lamp Luminous Efficacy EM (Min)	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 %
Operating and Electrical	
Power (Rated) (Nom)	56.0 W

Lamp current (nom.)	0.325 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.)	1.4 mg
Energy Consumption kWh/1000 h	59 kWh
Product Data	
Full product code	871150061145170
Order product name	MASTER PL-T 57W/840/4P 1CT/5X10BOX
EAN/UPC – product	8711500611451
Order code	61145170
Local Code	9279-149-84071
Numerator – quantity per pack	1
Numerator – packs per outer box	50
Material no. (I2NC)	927914984071

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Net weight (piece)	101.000 g
ILCOS Code	FSM6H-57/40/1B-L/P-GX24q=5

Warnings and Safety

Dimensional drawing

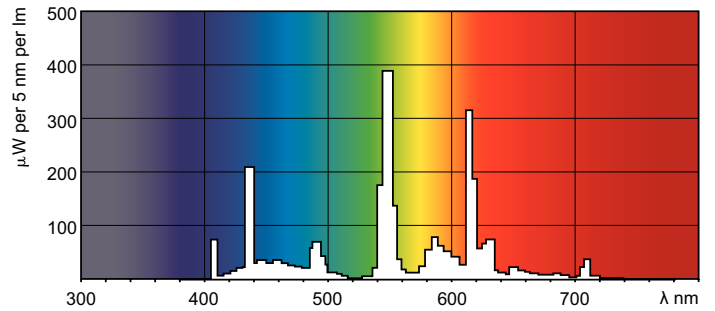
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Product	D (max)	A (max)	B (max)	C (max)
MASTER PL-T 57W/840/4P 1CT/ 5X10BOX	41.0 mm	157.7 mm	182.0 mm	197.7 mm

PL-T 57W/840/4P M

Photometric data

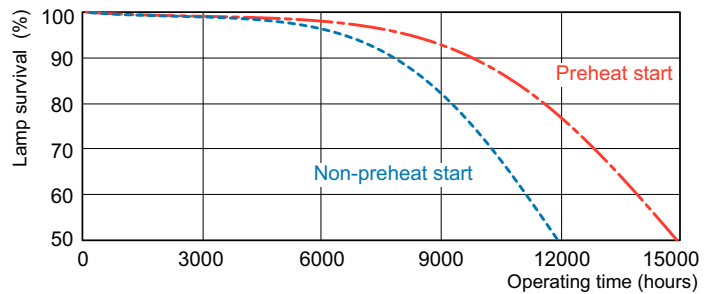
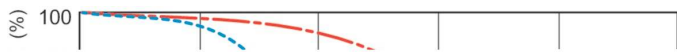
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Lightcolour /840

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Lifetime



LDLE_PLT4PN_0001-Life expectancy diagram

LDLE_PLT4PN_0002-Life expectancy diagram

MASTER PL-T 4 Pin

Lifetime



LDLM_PLT4PN_0001-Lumen maintenance diagram

