



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

Luminous flux (nom.)	4300 lm
Luminous flux (rated) (nom.)	4200 lm
Colour designation	Cool White (CW)
Chromaticity coordinate X (nom.)	380
Chromaticity coordinate Y (nom.)	379
Correlated colour temperature (nom.)	4100 K
Luminous efficacy (rated) (min.)	75 lm/W
Color rendering index (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
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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 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	57PLT8404PINCS
Numerator – quantity per pack	1

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MASTER PL-T 4 Pin

Numerator – packs 50
 per outer box
 Material no. (12NC) 927914984071

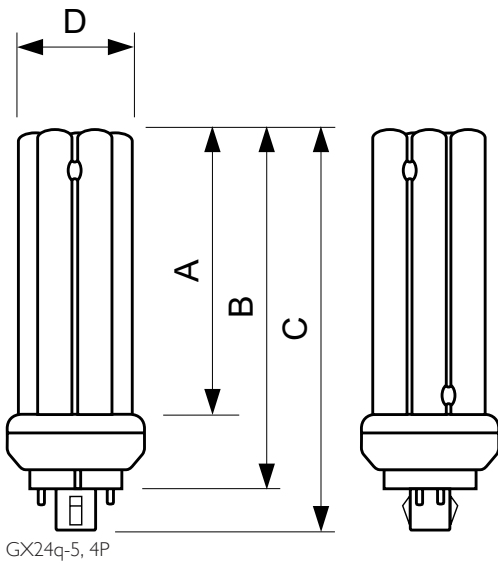
Net weight (piece) 101.000 g
 ILCOS Code FSM6H-57/40/1B-L/P-GX24q=5

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

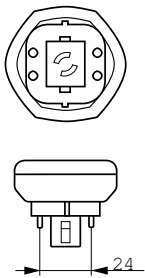
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Dimensional drawing

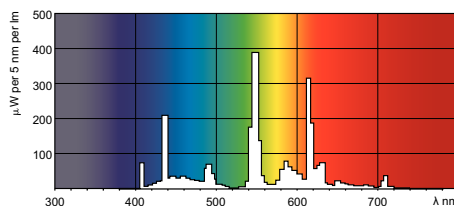
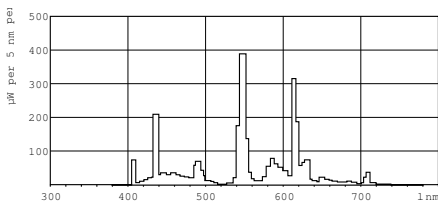


PL-T 57W/840/4P M

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



Photometric data





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data subject to change