

MASTER PL-T 4 Pin

MASTER PL-T 13W/840/4P 1CT/5X10CC

Energy saving compact fluorescent lampCompact long-arc low-pressure mercury discharge lampEnvelope consists of 6 parallel narrow fluorescent tubes

Product data

• General Information

Cap-Base	GX24Q-1 [GX24q-1]
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 4000K (841)]
Luminous Flux (Nom)	900 lm
Luminous Flux (Rated) (Nom)	850 lm
Colour Designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	380
Chromaticity Coordinate Y (Nom)	379
Colour Temperature, horizontal (Nom)	4100 K
Luminous Efficacy (rated) (Min)	68 lm/W
Colour Rendering Index horiz (Nom)	82
Depreciation 2000 hrs	92 %
LLMF 4000 h Rated	88 %
Depreciation 5000 hrs	86 %
LLMF 8000 h Rated	84 %
LLMF 12000 h Rated	81 %

• Operating and Electrical

Power (Rated) (Nom)	12.5 W
Lamp Current (Nom)	0.170 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	A
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	15 kWh

• Product Data

Full product code	871150061047870
Order product name	MASTER PL-T 13W/840/4P 1CT/ 5X10BOX
EAN/UPC - Product	8711500610478
Order code	61047870

PHILIPS

MASTER PL-T 4 Pin

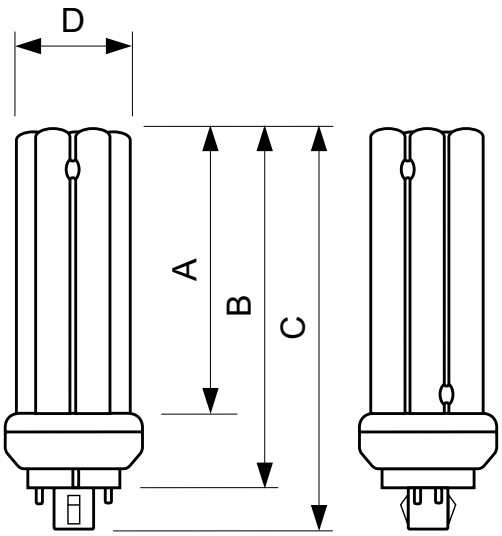
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50

Material Nr. (12NC)	927914284071
Net Weight (Piece)	58.000 g
ILCOS Code	FSM-13/40/1B-E-GX24q=1

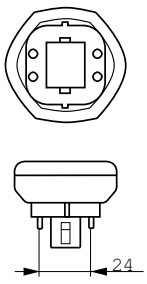
Warnings and Safety

- 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



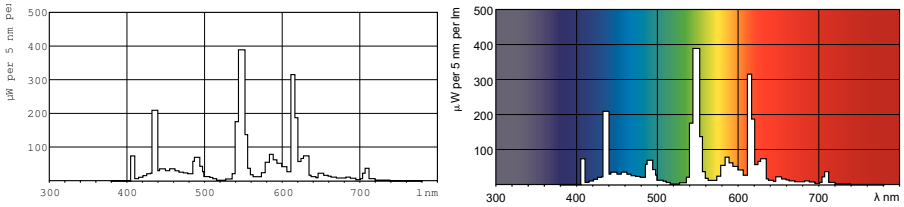
GX24q-1, 4P



PL-T 13W/840/4P M

Product	D	A	B	C
MASTER PL-T 13W/840/4P 1CT/5X10BOX	41.0 mm	66.7 mm	91.0 mm	106.7 mm

Photometric data



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