

MASTER PL-T 2 Pin

MASTER PL-T 18W/840/2P 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	GX24D-2 [GX24d-2]
Life to 10% failures (nom.)	6500 h
Life to 50% failures (nom.)	10000 h
LSF 2000 h Rated	99 %
LSF 4000 h Rated	98 %
LSF 6000 h Rated	92 %
LSF 8000 h Rated	78 %

• Light Technical

Luminous flux (nom.)	1200 lm
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Colour designation	Cool White (CW)
Chromaticity coordinate X (nom.)	380
Chromaticity coordinate Y (nom.)	379
Correlated colour temperature (nom.)	4000 K
Luminous efficacy (rated) (min.)	67 lm/W
Color rendering index (nom.)	82
LLMF 2000 h Rated	92 %
LLMF 4000 h Rated	87 %
LLMF 6000 h Rated	84 %
LLMF 8000 h Rated	81 %

• Operating and Electrical

Power (Rated) (Nom)	18 W
Lamp current (nom.)	0.225 A

• Temperature

Design temperature (nom.)	28 °C

• Controls and Dimming

Dimmable	no

• Mechanical and Housing

Cap base information	2P

• Approval and Application

Energy efficiency label (EEL)	B
Mercury (Hg) content (nom.)	1.4 mg
Energy Consumption kWh/1000 h	22 kWh

• Product Data

Full product code	871150061061470
Order product name	MASTER PL-T 18W/840/2P 1CT/ 5X10BOX
EAN/UPC – product	8711500610614
Order code	61061470
Local Code	18PLT8402PINCS
Numerator – quantity per pack	1
Numerator – packs per outer box	50
Material no. (12NC)	927914384071
Net weight (piece)	59.000 g

PHILIPS

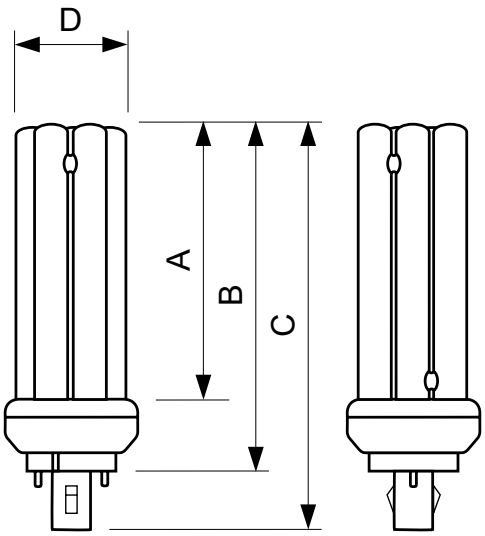
MASTER PL-T 2 Pin

ILCOS Code FSM-18/40/1B-I-GX24d=2

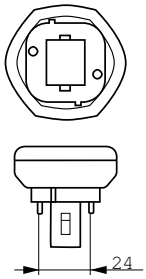
Warnings and Safety

- Use only with electromagnetic control gear
- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position
- Dimming is not possible
- 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



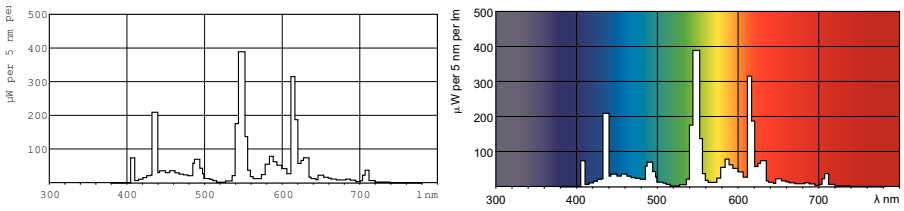
GX24d-2, 2P



PL-T 18W/840/2P M

Product	D	A	B	C
MASTER PL-T 18W/840/2P 1CT/5X10BOX	96.0 mm	119.2 mm		

Photometric data



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