

MASTER PL-T 4 Pin

MASTER PL-T 57W/830/4P 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-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	830 [CCT of 3000K]
Luminous Flux (Nom)	4300 lm
Luminous Flux (Rated) (Nom)	4200 lm
Colour Designation	Warm White (WW)
Chromaticity Coordinate X (Nom)	434
Chromaticity Coordinate Y (Nom)	397
Colour Temperature, horizontal (Nom)	3000 K
Luminous Efficacy (rated) (Min)	75 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)	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	A
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	59 kWh

• Product Data

Full product code	871150061140670
Order product name	MASTER PL-T 57W/830/4P 1CT/ 5X10BOX
EAN/UPC - Product	8711500611406
Order code	61140670

PHILIPS

MASTER PL-T 4 Pin

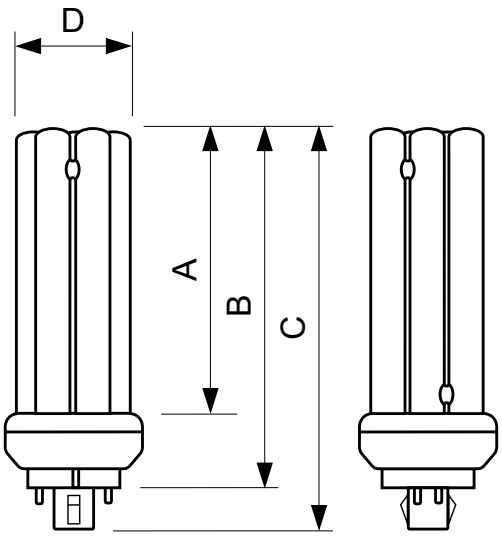
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50

Material Nr. (12NC)	927914983071
Net Weight (Piece)	101.000 g
ILCOS Code	FSM6H-57/30/1B-L/P-GX24q=5

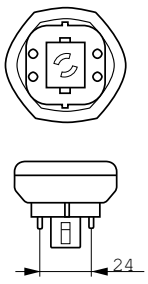
Warnings and Safety

- 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



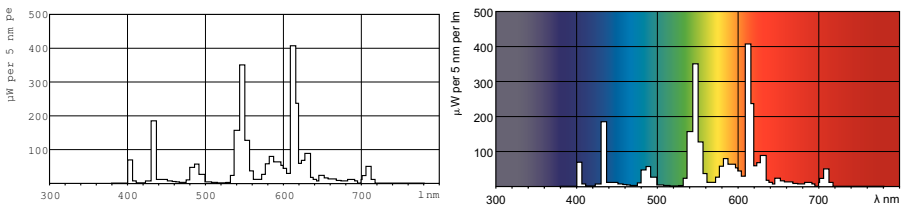
GX24q-5, 4P



PL-T 57W/830/4P M

Product	D	A	B	C
MASTER PL-T 57W/830/4P 1CT/5X10BOX	41.0 mm	157.7 mm	182.0 mm	197.7 mm

Photometric data



2015, December 28
data subject to change

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