

MASTER PL-T Xtra 4 Pin

MASTER PL-T Xtra 32W/840/4P 1CT/5X10BOX

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-3 [GX24q-3]
Life To 50% Failures Preheat (Nom)	33000 h
LSF Preheat 2000 h Rated	99 %
LSF Preheat 4000 h Rated	98 %
LSF Preheat 6000 h Rated	97 %
LSF Preheat 8000 h Rated	96 %
LSF Preheat 16000 h Rated	94 %
LSF Preheat 20000 h Rated	90 %

• Light Technical

Colour Code	840 [CCT of 4000K (841)]
Luminous Flux (Nom)	2300 lm
Luminous Flux (Rated) (Nom)	2400 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) (Nom)	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 %
LLMF 16000 h Rated	79 %
LLMF 20000 h Rated	78 %

• Operating and Electrical

Power (Rated) (Nom)	32.0 W
Lamp Current (Nom)	0.320 A
Voltage (Nom)	100 V

• 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)	3.0 mg
Energy Consumption kWh/1000 h	35 kWh

PHILIPS

MASTER PL-T Xtra 4 Pin

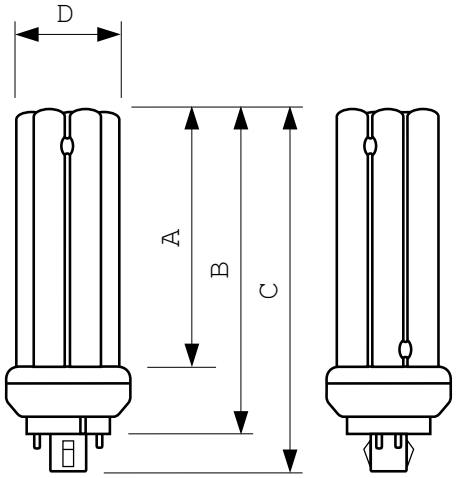
- Product Data

Full product code	871150089743570
Order product name	MASTER PL-T Xtra 32W/840/4P 1CT/5X10BOX
EAN/UPC - Product	8711500897435
Order code	89743570
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	50
Material Nr. (12NC)	927912584014
Net Weight (Piece)	70.000 g
ILCOS Code	FSMH-32/40/1B-L/P-GX24q=3

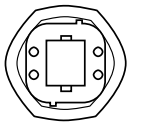
Warnings and Safety

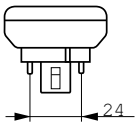
- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position as well as applied HF control gear
- Shorter lamp life when often switching and not well pre-heated electrodes
- A lamp breaking is extremely unlikely to 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-3, 4P



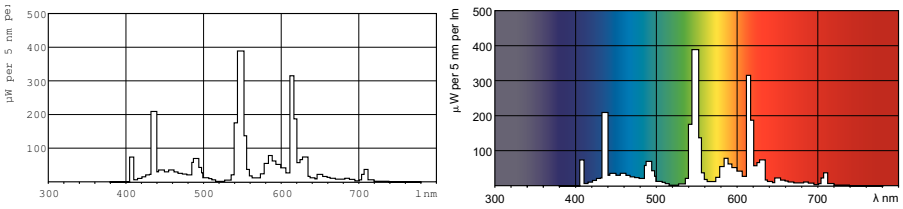


PL-T Xtra 32W/840/4P M

Product	D	A	B	C
MASTER PL-T Xtra 32W/840/4P 1CT/5X10BOX	41.0 mm	98.7 mm	123.0 mm	138.7 mm

MASTER PL-T Xtra 4 Pin

Photometric data



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