



MASTER PL-T TOP 4 Pin

MASTER PL-T TOP 42W/840/4P 1CT/5X10BOX

Energy saving compact fluorescent lamp. Compact long-arc low-pressure mercury discharge lamp. Envelope consists of 6 parallel narrow fluorescent tubes. Amalgam controlled operation

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.

Product data

General Information			
Cap-Base	GX24Q-4 [GX24q-4]		
Flux measurement reference	Sphere		
Light Technical			
Color Code	840 [CCT of 4000K]		
Luminous Flux	3,000 lm		
Color Designation	Cool White (CW)		
Chromaticity Coordinate X (Nom)	0.38		
Chromaticity Coordinate Y (Nom)	0.38		
Correlated Color Temperature (Nom)	4000 K		
Luminous Efficacy (Rated) (Min)	80 lm/W		
Color rendering index (CRI)	80		

Operating and Electrical	
Power Consumption	42.0 W
Lamp Current (Nom)	0.320 A
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) Content (Max)	1.4 mg
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	42 kWh
EPREL Registration Number	423332

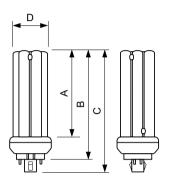
Datasheet, 2023, April 17 data subject to change

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Product Data	
Order product name	MASTER PL-T TOP 42W/840/4P 1CT/5X10BOX
Full product name	MASTER PL-T TOP 42W/840/4P 1CT/5X10BOX
Full product code	871150061008970
Order code	927912284069
Material Nr. (12NC)	927912284069
Local order code	PLTT42W8404PA

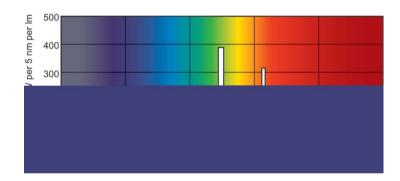
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500610089
Numerator - Packs per outer box	50
EAN/UPC - Case	8711500610164

Dimensional drawing



Product	D (max)	A (max)	B (max)	C (max)
MASTER PL-T TOP 42W/840/4P 1CT/	41 mm	120.7 mm	145.0 mm	160.7 mm
5X10BOX				

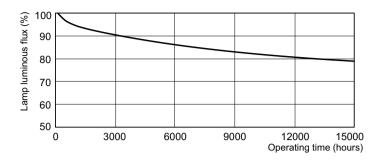
Photometric data

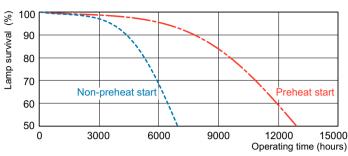


Spectral Power Distribution Colour - MASTER PL-T TOP 42W/840/4P 1CT/5X10BOX

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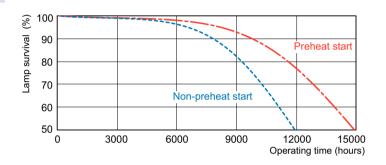
Lifetime





Lumen Maintenance Diagram - MASTER PL-T TOP 42W/840/4P 1CT/ 5X10BOX

Life Expectancy Diagram - MASTER PL-T TOP 42W/840/4P 1CT/5X10BOX



Life Expectancy Diagram - MASTER PL-T TOP 42W/840/4P 1CT/5X10BOX



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