



MASTER PL-T TOP 4 Pin



MASTER PL-T TOP 42W/830/4P 1CT/5X10CC

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				
Colour Code	830 [CCT of 3000K]			
Luminous Flux	3,000 lm			
Colour designation	Warm White (WW)			
Chromaticity Coordinate X (Nom)	0.44			
Chromaticity Coordinate Y (Nom)	0.403			
Correlated Colour Temperature	3000 K			
Luminous efficacy (rated) (min.)	80 lm/W			
Colour 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/1,000 hours	42 kWh
EPREL registration number	423331

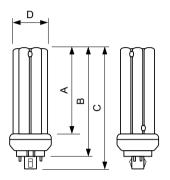
Datasheet, 2023, April 17 data subject to change

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Product Data	
Order product name	MASTER PL-T TOP 42W/830/4P 1CT/5X10BOX
Full product name	MASTER PL-T TOP 42W/830/4P 1CT/5X10CC
Full EOC	871150061004170
Order code	61004170
Material no. (12 NC)	927912283069
Local order code	42PLT8304PINTOP

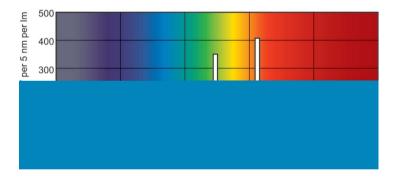
SAP numerator – quantity per pack	1	
EAN/UPC — Product/Case	8711500610041	
Numerator – packs per outer box	50	
EAN/UPC - Case	8711500610072	

Dimensional drawing



Product	D (max)	A (max)	B (max)	C (max)
MASTER PL-T TOP 42W/830/4P 1CT/	41 mm	120.7 mm	145.0 mm	160.7 mm
5X10BOX				

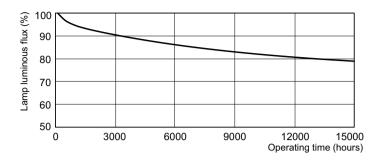
Photometric data

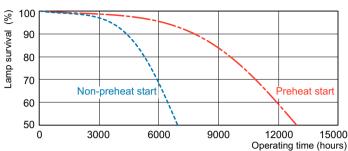


Spectral Power Distribution Colour - MASTER PL-T TOP 42W/830/4P 1CT/5X10BOX

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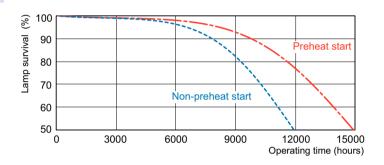
Lifetime





Lumen Maintenance Diagram - MASTER PL-T TOP 42W/830/4P 1CT/ 5X10BOX

Life Expectancy Diagram - MASTER PL-T TOP 42W/830/4P 1CT/5X10BOX



Life Expectancy Diagram - MASTER PL-T TOP 42W/830/4P 1CT/5X10BOX



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