



MASTER PL-T TOP 4 Pin

MASTER PL-T TOP 42W/830/4P 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

Product data

General Information	
Cap base	GX24Q-4 [GX24q-4]
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 3,000 K]
Lamp Luminous Flux 25°C EL (Nom)	3200 lm
Lamp Luminous Flux (Nom)	3050 lm
Colour Designation	Warm white (WW)
Colour Temperature, horizontal (Nom)	3000 K
Lamp Luminous Efficacy EM (Min)	80 lm/W
Colour Rendering Index, horiz (Nom)	>80
LLMF 2000 h Rated	92 %
LLMF 4000 h Rated	88 %
LLMF 6000 h Rated	85 %
LLMF 8000 h Rated	84 %

LLMF 12000 h Rated	81 %
Operating and Electrical	
Power (Rated) (Nom)	38.0 W
Lamp current (nom.)	0.320 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 (EEL)	A
Mercury (Hg) content (nom.)	1.4 mg
Energy Consumption kWh/1000 h	42 kWh

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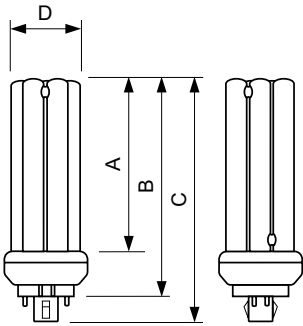
Product Data

Full product code	871150061004170
Order product name	MASTER PL-T TOP 42W/830/4P 1CT/5X10BOX
EAN/UPC – product	8711500610041
Order code	927912283069
Local Code	PLTT42W8304PA
Numerator – quantity per pack	1

Numerator – packs per outer box	50
Material no. (12NC)	927912283069
Net weight (piece)	83.000 g
ILCOS Code	FSMH-42/30/1B-L/P-GX24q=4

Warnings and Safety

Dimensional drawing



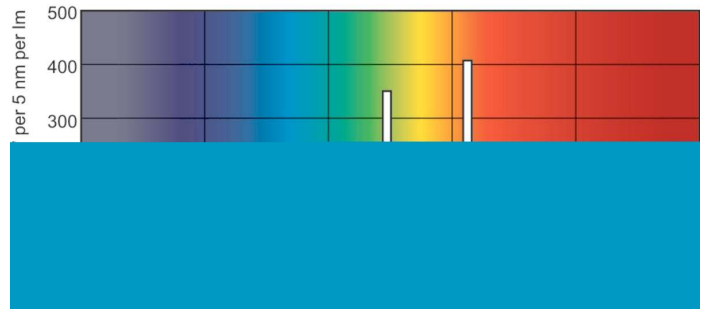
PL-T TOP 42W/830/4P A

Product

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Photometric data

Φ 50 mm



Lightcolour /830

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Lifetime



LDLM_PLTTOP4P_0001-Lumen maintenance diagram

LDLE_PLTTOP4P_0001-Life expectancy diagram



LDLE_PLTTOP4P_0002-Life expectancy diagram

