



PL-T Triple 4-Pin Base

PL-T 42W/841/A/4P/ALTO

Philips Linear Compact Fluorescent Lamps offer designers, specifiers and end-users new levels of efficiencies and versatility in sizes, configurations and application possibilities. With so many elegant fixtures available to complement their small size, high light output and advanced technology, Philips Energy Advantage lamps are fast becoming the preferred choice when maximum efficiency and sleek design solutions are required.

Product data

General Information		LLMF 8000 h Rated		LLMF 12000 h Rated	
Base	GX24Q-4 [GX24q-4]		84 %		
Life to 50% Failures Preheat (Nom)	0 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		Operating and Electrical			
Color Code	841 [CCT of 4100K]	Power (Rated) (Nom)	38.0 W		
Initial lumen (Nom)	3200 lm	Lamp Current (Nom)	0.320 A		
Luminous Flux (Rated) (Nom)	3050 lm	Temperature			
Color Designation	Cool White (CW)	Design Temperature (Nom)	28 °C		
Correlated Color Temperature (Nom)	4100 K	Controls and Dimming			
Luminous Efficacy (Rated) (Min)	80 lm/W	Dimmable	Yes		
Color Rendering Index (Nom)	82	Mechanical and Housing			
LLMF 2000 h Rated	92 %	Cap-Base Information	4P		
LLMF 4000 h Rated	88 %	Approval and Application			
LLMF 6000 h Rated	85 %	Energy Efficiency Label (EEL)	B		

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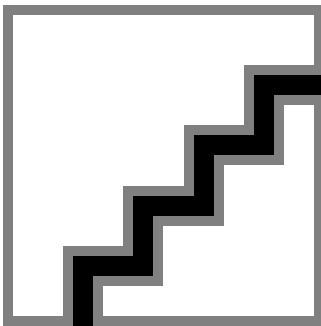
Mercury (Hg) Content (Nom)	1.4 mg
Product Data	
Order product name	PL-T 42W/841/A/4P/ALTO
EAN/UPC - Product	046677149031
Order code	149039
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	10
Material Nr. (12NC)	927911484120
Net Weight (Piece)	83.000 g
ILCOS Code	FSM-42/40/1B-E-GX24q=4

Warnings and Safety

- Lamp contains mercury. Manage in Accord with Disposal Laws. See: www.lamprecycle.org or 1-800-555-0050

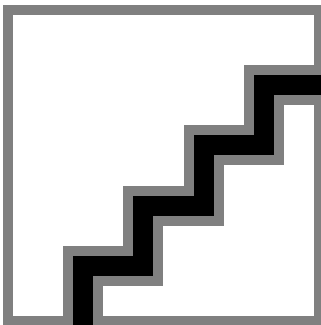
Dimensional drawing



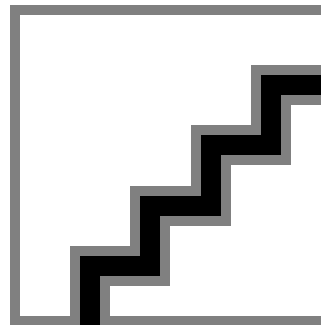
PL-T ALTO 42W/841/4P A

Product	D (max)	A (max)	B (max)	C (max)
PL-T 42W/841/A/4P/ALTO	41 mm	120.7 mm	145.0 mm	160.7 mm

Lifetime



LDLM_PLTTOP4P_0001-Lumen maintenance diagram



LDLE_PLTTOP4P_0001-Life expectancy diagram

PL-T Triple 4-Pin Base

Lifetime



LDLE_PLTTOP4P_0002-Life expectancy diagram

