



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 effciency and sleek design solutions are required.

Warnings and Safety

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

Product data

General Information	
Base	GX24Q-4 [GX24q-4]
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	
Color Code	841 [CCT of 4100K]
Initial lumen (Nom)	3200 lm
Luminous Flux (Rated) (Nom)	3050 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4100 K
Luminous Efficacy (Rated) (Min)	80 lm/W
Color Rendering Index (Nom)	82

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

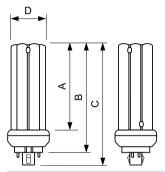
Datasheet, 2020, November 18 data subject to change

PL-T Triple 4-Pin Base

Mechanical and Housing	
Cap-Base Information	4P
Approval and Application	
Energy Efficiency Label (EEL)	В
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

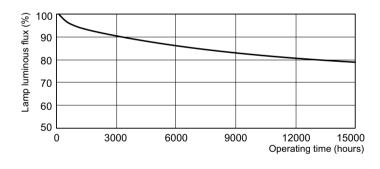
Dimensional drawing



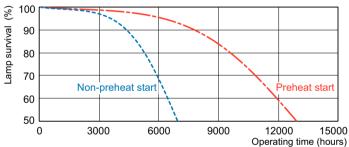
PL-T ALTO 42W/841/4P A

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



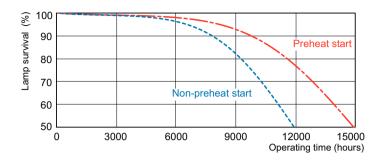




LDLE_PLTTOP4P_0001-Life expectancy diagram

PL-T Triple 4-Pin Base

Lifetime



LDLE_PLTTOP4P_0002-Life expectancy diagram

