



# PL-T Triple 4-Pin Base

## PL-T 42W/835/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

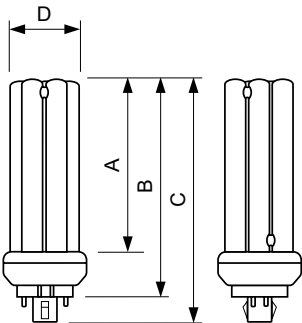
General Information			
Cap-Base	GX24Q-4 [ GX24q-4]	LLMF 8000 h Rated	84 %
Life To 50% Failures Preheat (Nom)	0 h	LLMF 12000 h Rated	81 %
LSF Preheat 2000 h Rated	99 %	Operating and Electrical	
LSF Preheat 4000 h Rated	98 %	Power (Rated) (Nom)	38.0 W
LSF Preheat 6000 h Rated	97 %	Lamp Current (Nom)	0.320 A
LSF Preheat 8000 h Rated	90 %	Temperature	
Light Technical		Design Temperature (Nom)	28 °C
Color Code	835 [ CCT of 3500K]	Controls and Dimming	
Initial lumen (Nom)	3200 lm	Dimmable	Yes
Luminous Flux (Rated) (Nom)	3050 lm	Mechanical and Housing	
Color Designation	White (WH)	Cap-Base Information	4P
Chromaticity Coordinate X (Nom)	412	Approval and Application	
Chromaticity Coordinate Y (Nom)	402	Energy Efficiency Label (EEL)	B
Correlated Color Temperature (Nom)	3500 K	Mercury (Hg) Content (Nom)	1.4 mg
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 %		

PL-T Triple 4-Pin Base

Product Data	
Order product name	PL-T 42W/835/A/4P/ALTO
EAN/UPC - Product	046677149024
Order code	149021
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10

Material Nr. (12NC)	927911483520
Net Weight (Piece)	83.000 g
ILCOS Code	FSM-42/35/1B-E-GX24q=4

Dimensional drawing



PL-T ALTO 42W/835/4P A

Product	D	A	B	C
PL-T 42W/835/A/4P/ALTO	41 mm	120.7 mm	145.0 mm	160.7 mm

