



PL-T Triple 4-Pin Base

PL-T 42W/835/A/4P 1CT/5X10BOX ALTO

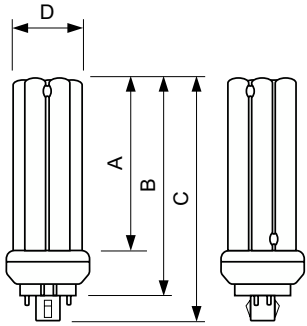
Philips Linear Compact Fluorescent Lamps offer designers, specifiers and end-users new levels of efficiencies and versatility in sizes, configurations and application possibilities. With so many elegant fixtures available to complement their small size, high light output and advanced technology, Philips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

Product data

General Information		Approval and Application	
Cap-Base	GX24q-4	Mercury (Hg) Content (Nom)	1.4 mg
Light Technical		Product Data	
Color Code	835 [CCT of 3500K]	Order product name	PL-T 42W/835/A/4P 1CT/5X10BOX ALTO
Luminous Flux	3,200 lm	Full product name	PL-T 42W/835/A/4P 1CT/5X10BOX ALTO
Color Designation	White (WH)	Order code	149021
Correlated Color Temperature (Nom)	3500 K	Material Nr. (12NC)	927911483520
Luminous Efficacy (Rated) (Min)	80 lm/W	Numerator - Quantity Per Pack	1
Color rendering index (CRI)	82	Net Weight (Piece)	83.000 g
Operating and Electrical		EAN/UPC - Product/Case	046677149024
Power Consumption	38.0 W	Numerator - Packs per outer box	10
Lamp Current (Nom)	0.320 A	EAN/UPC - Case	50046677149029
Controls and Dimming			
Dimmable	Yes		

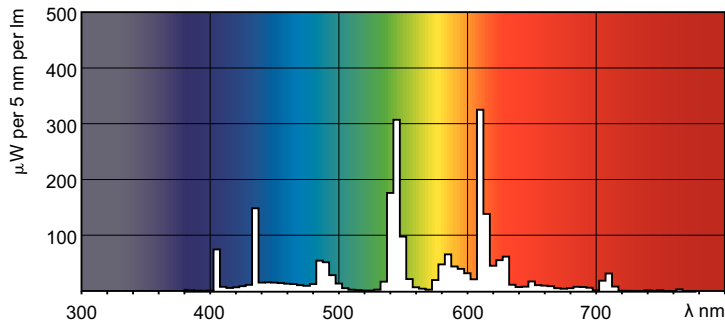
PL-T Triple 4-Pin Base

Dimensional drawing



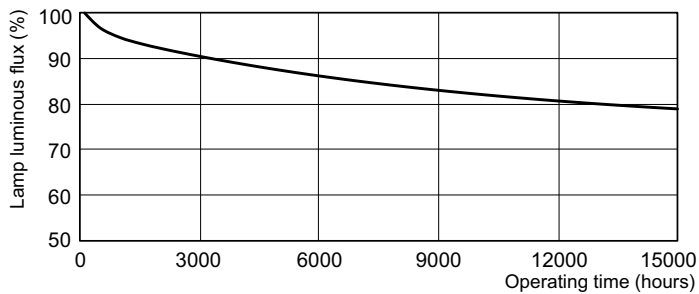
Product	D (max)	A (max)	B (max)	C (max)
PL-T 42W/835/A/4P 1CT/5X10BOX ALTO	41 mm	120.7 mm	145.0 mm	160.7 mm

Photometric data

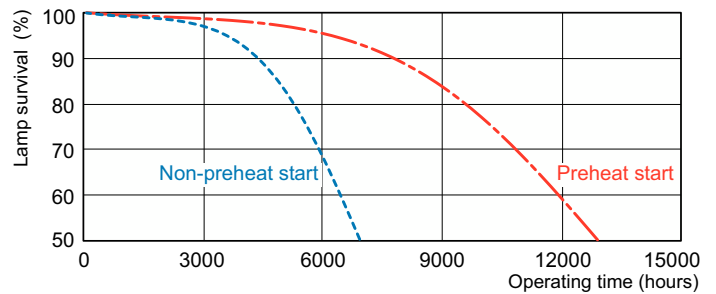


Spectral Power Distribution Colour - PL-T 42W/835/A/4P 1CT/5X10BOX ALTO

Lifetime



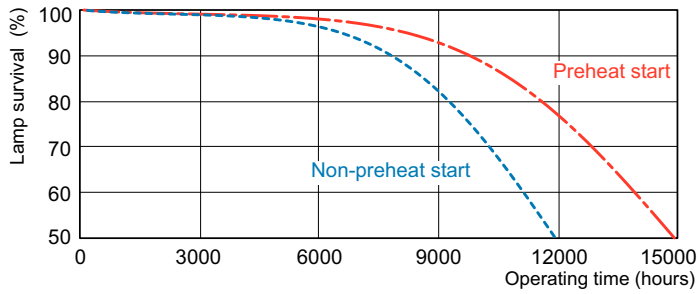
Lumen Maintenance Diagram - PL-T 42W/835/A/4P 1CT/5X10BOX ALTO



Life expectancy diagram - 3 hour cycle

PL-T Triple 4-Pin Base

Lifetime



Life expectancy diagram - 12 hour cycle

