



# PL-T Triple 4-Pin Base Energy Advantage

## PL-T 42W/835/XEW/A/4P/ALTO 33W

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.

### Warnings and Safety

• Lamp contains mercury. Manage in Accord with Disposal Laws. See: [www.lamprecycle.org](http://www.lamprecycle.org) or 1-800-555-0050

### Product data

General Information		Color Rendering Index (Nom)	
Base	GX24Q-4 [ GX24q-4]		82
Life to 50% Failures Preheat (Nom)	16000 h	Operating and Electrical	
Features	ALTO® (ALTO)	Power (Rated) (Nom)	34.5 W
		Lamp Current (Nom)	0.320 A
Light Technical		Controls and Dimming	
Color Code	835 [ CCT of 3500K]	Dimmable	Yes
Initial lumen (Nom)	2300 lm	Mechanical and Housing	
Color Designation	White (WH)	Cap-Base Information	4P
Lumen Maintenance 2000 h (Nom)	92 %		
Lumen Maintenance 5000 h (Nom)	87 %		
Correlated Color Temperature (Nom)	3500 K		
Luminous Efficacy (rated) (Nom)	67 lm/W		

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## Approval and Application

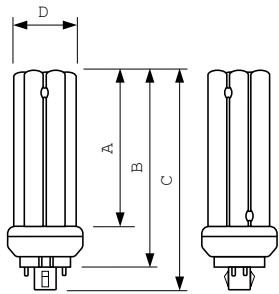
Mercury (Hg) Content (Nom) 1.4 mg

## Product Data

Order product name PL-T 42W/835/XEW/A/4P/ALTO 33W  
 EAN/UPC - Product 046677220280  
 Order code 220285

Numerator - Quantity Per Pack 1  
 Numerator - Packs per outer box 10  
 Material Nr. (12NC) 927908183520  
 Net Weight (Piece) 83.000 g

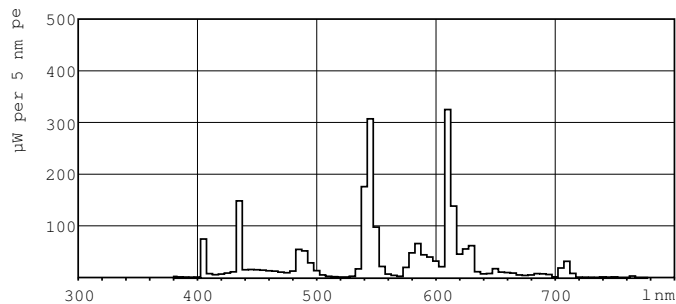
## Dimensional drawing



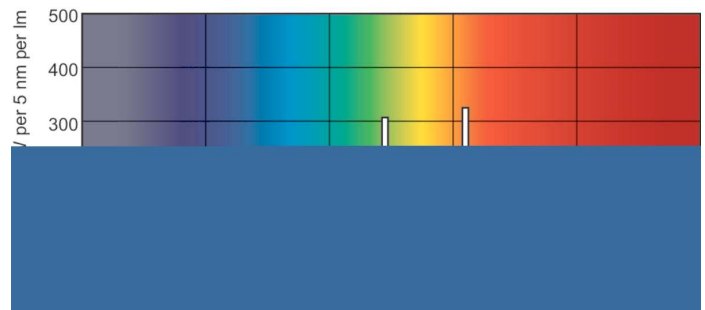
PL-T XEW 42W/835/4P ALTO 33W

Product	D (max)	B (max)	C (max)
PL-T 42W/835/XEW/A/4P/ALTO 33W	41.0 mm	145.0 mm	160.7 mm

## Photometric data



LDPB\_PLT4PXEW\_835-Spectral power distribution B/W



LDPO\_PLT4PXEW\_835-Spectral power distribution Colour

