PHILIPS Lighting



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 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

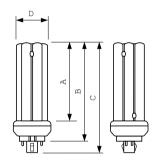
General Information		Color Rendering Index (Nom)	82
Base	GX24Q-4 [GX24q-4]		
Life to 50% Failures Preheat (Nom)	16000 h	Operating and Electrical	
Features	ALTO® (ALTO)	Power (Rated) (Nom)	34.5 W
		Lamp Current (Nom)	0.320 A
Light Technical			
Color Code	835 [CCT of 3500K]	Controls and Dimming	
Initial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

PL-T Triple 4-Pin Base Energy Advantage

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

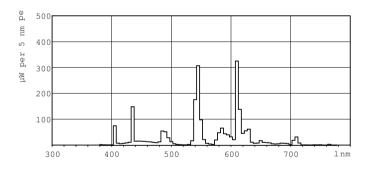


 Product
 D (max)
 B (max)
 C (max)

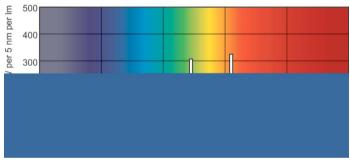
 PL-T 42W/835/XEW/A/4P/ALTO 33W
 41.0 mm
 145.0 mm
 160.7 mm

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

Photometric data



LDPB_PLT4PXEW_835-Spectral power distribution B/W



LDPO_PLT4PXEW_835-Spectral power distribution Colour



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