



Energy savings made simple.

PL-T Triple 4-Pin Base Energy Advantage

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.

Benefits

- Up to 21% energy savings when replacing the 32W and 42W lamps with the Philips Energy Advantage 27W and 33W lamps.
- Better for the environment with only 1.4 mg of mercury per lamp.
- New bridged design allows for better efficiency and an even more compact size.

Features

- Sustainable lighting solution
- Broad range of color temperatures
- High light output in a compact size
- Excellent color rendering of 82 CRI
- Available in 27 and 33 Watts with 3000, 3500, and 4100 color temperatures

Application

- Ideal for applications requiring maximum energy savings

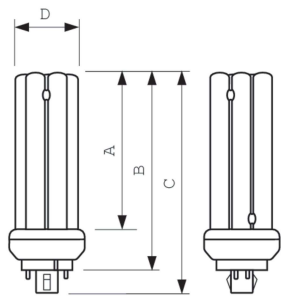
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Versions

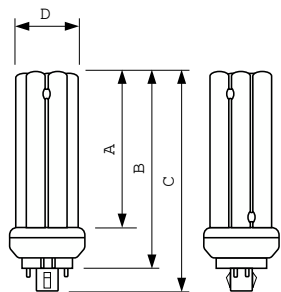


LPPR PLT4PXEW 33W

Dimensional drawing



Product	D (max)	B (max)	C (max)
PL-T 32W/830/XEW/A/4P/ALTO 27W	41.0 mm	123.0 mm	138.7 mm
PL-T 32W/835/XEW/A/4P/27W 1CT/5X10 ALTO	41.0 mm	123.0 mm	138.7 mm



Product	D (max)	B (max)	C (max)
PL-T 42W/835/XEW/A/4P/33W 1CT/5X10 ALTO	41.0 mm	145.0 mm	160.7 mm

Operating and Electrical	
Lamp Current (Nom)	0.320 A
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg

General Information

PL-T Triple 4-Pin Base Energy Advantage

Order Code	Full Product Name	Cap-Base
927906983020	PL-T 32W/830/XEW/A/4P/ALTO 27W	GX24Q-3
927906983520	PL-T 32W/835/XEW/A/4P/27W 1CT/5X10 ALTO	GX24Q-3

Order Code	Full Product Name	Cap-Base
927908183520	PL-T 42W/835/XEW/A/4P/33W 1CT/5X10 ALTO	GX24q-4

Light Technical

Order Code	Full Product Name	Color Designation	Correlated Color	Color rendering index (CRI)	Luminous Efficacy (rated)	Luminous Flux
			Temperature (Nom)		(Nom)	
927906983020	PL-T 32W/830/XEW/A/4P/ALTO 27W	Warm White (WW)	3000 K	>80	70 lm/W	1,900 lm
927906983520	PL-T 32W/835/XEW/A/4P/27W 1CT/5X10 ALTO	White (WH)	3500 K	82	70 lm/W	1,900 lm
927908183520	PL-T 42W/835/XEW/A/4P/33W 1CT/5X10 ALTO	White (WH)	3500 K	82	67 lm/W	2,300 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption
927906983020	PL-T 32W/830/XEW/A/4P/ALTO 27W	28 W
927906983520	PL-T 32W/835/XEW/A/4P/27W 1CT/5X10 ALTO	28 W

Order Code	Full Product Name	Power Consumption
927908183520	PL-T 42W/835/XEW/A/4P/33W 1CT/5X10 ALTO	34.5 W

