PHILIPS Lighting



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 effciency 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

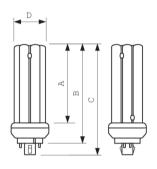
PL-T Triple 4-Pin Base Energy Advantage

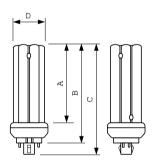
Versions



LPPR PLT4PXEW 33W

Dimensional drawing





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

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

PL-T Triple 4-Pin Base Energy Advantage

Order Code	Full Product Name	Cap-Base	Order Code	Full Product Name	Cap-Base
927906983020	PL-T 32W/830/XEW/A/4P/ALTO 27W	GX24Q-3	927908183520	PL-T 42W/835/XEW/A/4P/33W 1CT/5X10 ALTO	GX24q-4
927906983520	PL-T 32W/835/XEW/A/4P/27W 1CT/5X10 ALTO	GX24Q-3			

Light Technical

			Correlated Color	Color rendering	Luminous Efficacy (rated)	
Order Code	Full Product Name	Color Designation	Temperature (Nom)	index (CRI)	(Nom)	Luminous Flux
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



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