



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.

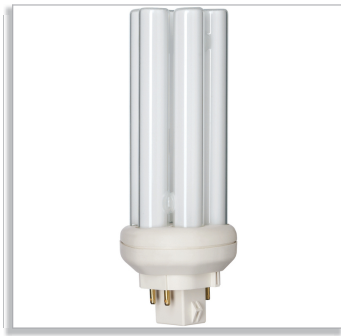
Features

- 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

Related products



Compare table

Product number	Full product name	Base	Color Code	Color Designation	Watts	Lamp Wattage EL	Initial Lumens	Lamp Current EL	Chromaticity Coordinate X	Chromaticity Coordinate Y	Color Rendering Index
407791	PL-T XEW 26W/830 /4P ALTO 21W	GX24q-3	830	Warm White	26	21	1400	0.300	436	401	83
407809	PL-T XEW 26W/835/4P ALTO 21W	GX24q-3	835	White	26	21	1400	0.300	412	402	82
220210	PL-T XEW 32W/830/4P ALTO 27W 1CT	GX24q-3	830	Warm White	27	28	1900	0.320	436	401	83
220228	PL-T XEW 32W/835/4P ALTO 27W 1CT	GX24q-5	835	White	27	28	1900	0.320	412	402	82
220244	PL-T XEW 32W/840/4P ALTO 27W 1CT	GX24q-3	840	Cool White	27	28	1900	0.320	382	390	80
220269	PL-T XEW 42W/830/4P ALTO 33W 1CT	GX24q-4	830	Warm White	33	34.5	2300	0.320	436	401	83
220285	PL-T XEW 42W/835/4P ALTO 33W 1CT	GX24q-4	835	White	33	34.5	2300	0.320	412	402	82
220293	PL-T XEW 42W/841/4P ALTO 33W 1CT	GX24q-4	840	Cool White	33	-	-	-	-	-	-

Compare table

Product number	Full product name	Rated Avg. Life	Life to 50% fail Nonpreh EL,3h	Luminous Efficacy Lamp EL	Color Temperature	Lamp Voltage EL	Lumen Maintenance EL 10000h	Lumen Maintenance EL 5000h	Lumen Maintenance EL 2000h	Mercury (Hg) Content	Life to 10% fail Nonpreh EL,3h	Life to 10% fail Preheat EL,3h
407791	PL-T XEW 26W/ 830 /4P ALTO 21W	0	16000	66	3000	72	0	87	92	1.4	0	10000
407809	PL-T XEW 26W/ 835/4P ALTO 21W	0	0	66	3500	72	0	87	92	1.4	0	10000
220210	PL-T XEW 32W/ 830/4P ALTO 27W 1CT	16000	0	70	3000	89	0	87	92	1.4	0	0
220228	PL-T XEW 32W/ 835/4P ALTO 27W 1CT	16000	0	70	3500	89	0	87	92	1.4	0	0
220244	PL-T XEW 32W/ 840/4P ALTO 27W 1CT	16000	0	70	4000	89	0	87	92	1.4	0	0
220269	PL-T XEW 42W/ 830/4P ALTO 33W 1CT	16000	0	69	3000	110	0	87	92	1.4	0	0

Product number	Full product name	Rated Avg. Life	Life to 50% fail Nonpreh EL,3h	Luminous Efficacy Lamp EL	Color Temperature	Lamp Voltage EL	Lumen Maintenance EL 10000h	Lumen Maintenance EL 5000h	Lumen Maintenance EL 2000h	Mercury (Hg) Content	Life to 10% fail Nonpreh EL,3h	Life to 10% fail Preheat EL,3h
220285	PL-T XEW 42W/ 835/4P ALTO 33W 1CT	16000	0	67	3500	110	-	87	92	1.4	-	-
220293	PL-T XEW 42W/ 841/4P ALTO 33W 1CT	-	-	-	-	-	-	-	-	-	-	-



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