

Philips PL-T 4-Pin
Compact Fluorescent
Lamps featuring ALTO
Lamp Technology

*Ideal for downlights
in offices, hotels and
retail environments*

PL SERIES



TCLP
Compliant*

† This lamp is better for the environment because of its reduced mercury content. All Philips ALTO lamps give you end-of-life options which can simplify and reduce your lamp disposal costs depending on your state and local regulations.

* The EPA's TCLP test is used to determine if an item can be managed as hazardous or non-hazardous waste. Philips ALTO and ALTO II lamps are TCLP Compliant and can be managed as non-hazardous waste.



Low mercury, energy savings

Philips PL-T Compact Fluorescent lamps offer designers, specifiers, and end-users new levels of efficiencies and versatility in sizes, configurations and application possibilities.

Temperature-independent lamp

- Amalgam technology provides high lumen output over a wide temperature range

Extended relamping cycles

- Reduced maintenance costs
- 16,000 hours rated average life¹ (3 hours per start)
- 20,000 hours rated average life² (12 hours per start)

Dimmable for application flexibility and energy savings

- PL-T 4-pin lamps may be used with electronic dimming and emergency ballasts and can be dimmed down to 30% of rated lamp current

More design flexibility

- 25% shorter than PL-C lamps

Better for the environment

- 18W, 26W, 32W and 42W have only 1.4mg of mercury with ALTO lamp technology

PHILIPS

Philips PL-T 4-Pin Compact Fluorescent Lamps featuring ALTO Lamp Technology

Ordering, Electrical and Technical Data (Subject to change without notice)

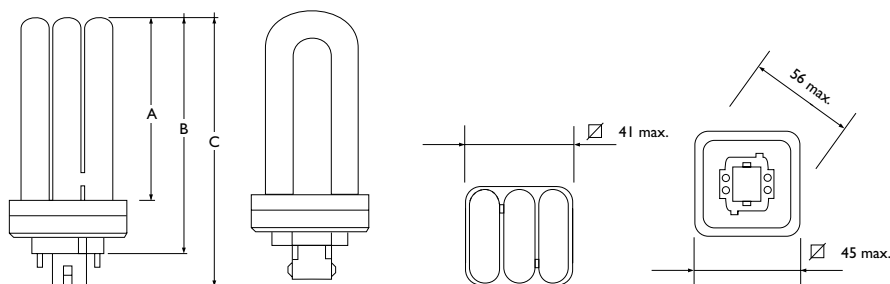
Product Number	Ordering Code	Generic Designation	Nom. Watts	Base	Pkg. Qty.	Lamp Current (mA)	Volts	Approx. Initial Lumens ³	M.O.L. (In.)	Rated 3-hr. start ¹	Avg. Life 12-hr start ²	Color Temp. (Kelvin)	CRI
● 38437-0	PL-T 18W/827/4P/ALTO	CFTR18W/GX24q/827	18	GX24q-2	12	210	80	1200	4 3/4	16,000	20,000	2700	82
● 26802-9	PL-T 18W/830/4P/ALTO	CFTR18W/GX24q/830	18	GX24q-2	12	210	80	1200	4 3/4	16,000	20,000	3000	82
● 26820-1	PL-T 18W/835/4P/ALTO	CFTR18W/GX24q/835	18	GX24q-2	12	210	80	1200	4 3/4	16,000	20,000	3500	82
● 26822-7	PL-T 18W/841/4P/ALTO	CFTR18W/GX24q/841	18	GX24q-2	12	210	80	1200	4 3/4	16,000	20,000	4100	82
● 38440-4	PL-T 26W/827/4P/ALTO	CFTR26W/GX24q/827	26	GX24q-3	12	300	80	1800	5	16,000	20,000	2700	82
● 26823-5	PL-T 26W/830/4P/ALTO	CFTR26W/GX24q/830	26	GX24q-3	12	300	80	1800	5	16,000	20,000	3000	82
● 26824-3	PL-T 26W/835/4P/ALTO	CFTR26W/GX24q/835	26	GX24q-3	12	300	80	1800	5	16,000	20,000	3500	82
● 26825-0	PL-T 26W/841/4P/ALTO	CFTR26W/GX24q/841	26	GX24q-3	12	300	80	1800	5	16,000	20,000	4100	82
● 38443-8	PL-T 32W/827/4P/ALTO	CFTR32W/GX24q/827	32	GX24q-3	12	320	101	2400	5 3/4	16,000	20,000	2700	82
● 26832-6	PL-T 32W/830/4P/ALTO	CFTR32W/GX24q/830	32	GX24q-3	12	320	101	2400	5 3/4	16,000	20,000	3000	82
● 26833-4	PL-T 32W/835/4P/ALTO	CFTR32W/GX24q/835	32	GX24q-3	12	320	101	2400	5 3/4	16,000	20,000	3500	82
● 26872-2	PL-T 32W/841/4P/ALTO	CFTR32W/GX24q/841	32	GX24q-3	12	320	101	2400	5 3/4	16,000	20,000	4100	82
● 38450-3	PL-T 42W/827/4P/ALTO	CFTR42W/GX24q/827	42	GX24q-4	12	320	135	3200	6 3/4	16,000	20,000	2700	82
● 26873-0	PL-T 42W/830/4P/ALTO	CFTR42W/GX24q/830	42	GX24q-4	12	320	135	3200	6 3/4	16,000	20,000	3000	82
● 26875-5	PL-T 42W/835/4P/ALTO	CFTR42W/GX24q/835	42	GX24q-4	12	320	135	3200	6 3/4	16,000	20,000	3500	82
● 26876-3	PL-T 42W/841/4P/ALTO	CFTR42W/GX24q/841	42	GX24q-4	12	320	135	3200	6 3/4	16,000	20,000	4100	82
14631-6	PL-T 57W/830/4P/A	CFTR57W/GX24q/830	57	GX24q-5	10	320	175	4300	7 5/16	16,000	20,000	3000	82
14632-4	PL-T 57W/835/4P/A	CFTR57W/GX24q/835	57	GX24q-5	10	320	175	4300	7 5/16	16,000	20,000	3500	82
14633-2	PL-T 57W/841/4P/A	CFTR57W/GX24q/841	57	GX24q-5	10	320	175	4300	7 5/16	16,000	20,000	4100	82

1) Average life under specified test conditions with lamps turned off and restarted no more frequently than once every 3 operating hours. Lamp life is appreciably longer if lamps are started less frequently.

2) Average life under engineering data with lamps turned off and restarted once every 12 operating hours.

3) Approximate initial lumens. The lamp lumen output is based upon lamp performance after 100 hours of operating life under standard laboratory conditions.

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Lamp Dimensions					
	PL-T 18W/4P	PL-T 26W/4P	PL-T 32W/4P	PL-T 42W/4P	PL-T 57W
A	3"	3 3/8"	4"	4 7/10"	6 2 1/100"
B	4"	4 3/8"	5"	5 7/10"	7 17/100"
C	4 5/8"	5"	5 5/8"	6 3/8"	7 5 1/16"



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