

Compact Fluorescent Plug-Ins

CFL PLUG-IN



Call RP Supply at 215-396-9400 to place your order today!

CFL PLUG-IN
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PLUG-IN CFL LAMPS

PLUG-IN COMPACT FLUORESCENT LIGHT BULBS ARE USED IN A WIDE VARIETY OF APPLICATIONS. PLUG-IN CFLS ARE MOST COMMONLY USED IN CAN LIGHTS, SCONCES, AND ACCENT LIGHTING. THEY CAN ALSO BE FOUND IN SECURITY LIGHTS, EXIT SIGNS, TROFFER FIXTURES, AND DECORATIVE WALL WASHERS. SPECIALLY DESIGNED PLUG-IN CFL LIGHT BULBS ARE ALSO USED IN HIGH-END READING AND TASK LAMPS.

THERE ARE FOUR GENERAL STYLES OF PLUG-IN FLUORESCENT LIGHT BULBS: TWIN TUBES, QUAD TUBES FOUND WITH BOTH 2 & 4 PINS, TRIPLE TUBES, AND LINEARS.

TWIN TUBE PLUG-INS:

These lamps consist of either two separate parallel tubes, a single U-shaped tube, or two parallel tubes joined near the top of the bulb. Twin Tube Plug-In Fluorescents have either a G23 or GX23 base depending on the wattage. Some high-end reading and task lamps use a Twin Tube Plug-In Fluorescent with a base specific to the manufacturer of the lamp (to prevent interchangeability between brands). They are often found in can lights, accent lighting, sconces, wall washers, security lights, and exit lights.

2-PIN QUAD TUBE PLUG-INS:

These lamps consist of either 4 separate tubes aligned in a 2x2 pattern, or two U-shaped tubes aligned back-to-back. All 2-Pin Quad Tube Plug-In Fluorescent light bulbs operate on magnetic ballasts. These Quad Tube Plug-In Fluorescents have G23d-2, GX23-2, G24d-1, G24d-2, or G24d-3 bases (depending on the wattage). They are often found in can lights, sconces, wall washers, and security lighting.

4-PIN QUAD TUBE PLUG-INS:

These lamps consist of either 4 separate tubes aligned in a 2x2 pattern, or two U-shaped tubes aligned back-to-back. All 4-Pin Quad Tube Plug-In Fluorescent light bulbs operate on electronic ballasts. These 4-Pin Quad Tube Plug-In Fluorescents have G24Q-1, G24Q-2, or G24Q-3 bases depending on wattage. They are often found in can lights, sconces, wall washers, and security lighting.

TRIPLE TUBE PLUG-INS:

These lamps consist of either three U-shaped tubes aligned back-to-back, or three U-shaped tubes aligned in a triangular formation. All Triple Tube Plug-In Fluorescent light bulbs operate on electronic ballasts. These Triple Tube Plug-In Fluorescents have GX24Q-2, GX24Q-3, GX24Q-4, GX24Q-5, or GX24Q-6 bases depending on wattage. They are found in can lights, sconces, wall washers, and security lighting.

LINEAR PLUG-INS:

These lamps consist of either two separate parallel tubes, a single U-shaped tube, or two parallel tubes joined near the top of the bulb, and have 4 pins on the base lined up in a row. All Linear Plug-In Fluorescent light bulbs operate on electronic ballasts. 2G11 bases are utilized for all Linear Plug-In Fluorescent light bulbs (regardless of wattage). They are found in troffer fixtures, wall washer fixtures, retail track lighting, and menu boards.

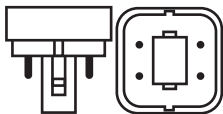
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What's With All The Different Bases?

Plug-in CFLs require a ballast to operate. The ballasts that operate plug-in CFLs are generally located inside the fixture. Each ballast is designed to run only a specific wattage and varies from fixture to fixture depending on the specific use and light output requirement of the fixture. That's why these bulbs have unique base types specific to the wattage of the light bulb. The base type will determine the type of socket that will accept the light bulb base. Each ballast type requires the fixture to have a different socket type so that only bulbs with the wattage the fixture was designed for may be used for each fixture. Plug-in CFLs with 2 pins operate on magnetic ballasts, while 4-pin plug-ins operate on electronic ballasts. Magnetic ballasts are becoming less common and more expensive, and new plug-in CFL fixtures are all made with electronic ballasts.

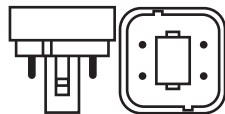
G24Q1

9 Watt Compact Fluorescent Plug-In



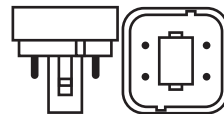
G24Q2

18 Watt Compact Fluorescent Plug-In



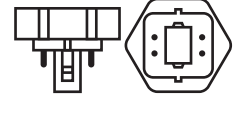
G24Q3

26 Watt Compact Fluorescent Plug-In



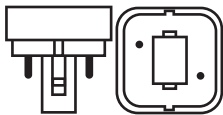
GX24Q1

13 Watt Compact Fluorescent Plug-In



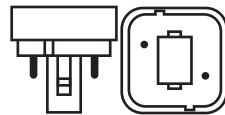
G24D1

9, 13 Watt Compact Fluorescent Plug-In



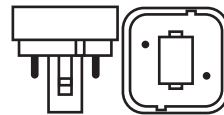
G24D2

18 Watt Compact Fluorescent Plug-In



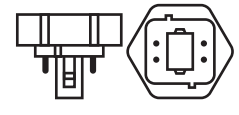
G24D3

26 Watt Compact Fluorescent Plug-In



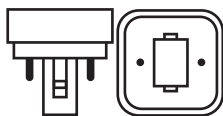
GX24Q2

18 Watt Compact Fluorescent Plug-In



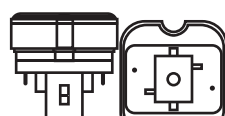
G23-2

9 Watt Compact Fluorescent Plug-In



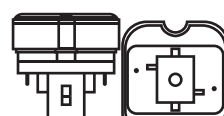
GX32D2

22 Watt Compact Fluorescent Plug-In



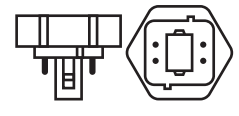
GX32D3

27, 28 Watt Compact Fluorescent Plug-In



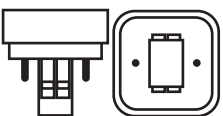
GX24Q3

26, 32 Watt Compact Fluorescent Plug-In



GX23-2

13 Watt Compact Fluorescent Plug-In



G23

5, 7, 9 Watt Compact Fluorescent Plug-In



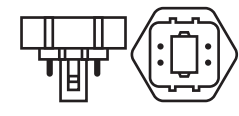
GX23

13 Watt Compact Fluorescent Plug-In



GX24Q4

42 Watt Compact Fluorescent Plug-In



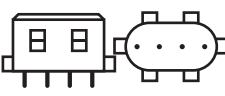
2G11

FT Compact Fluorescent Plug-In Tubes



2GX7

13 Watt Compact Fluorescent Plug-In



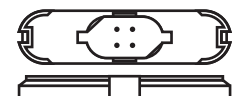
216QA

FUL Compact Fluorescent Plug-In



GX10Q4

27 Watt Compact Fluorescent Plug-In



Call RP Supply at 215-396-9400 to place your order today!



PL 2-PIN SINGLE U-SHAPED TWIN TUBE

Base	Watts	Item	Description	Lumens	Hours	Color	Kelvin	Mol	Pkg.	Features
G23	5	60000-SU	PL5/SP27K	210	10,000	Warm White	2700K	4.2"	50/200	
		60010-SU	PL5/SP41K	210	10,000	Cool White	4100K	4.41"	50/200	
		60020-SU	PL7/SP27K	360	10,000	Warm White	2700K	5.37"	50/200	
	7	60025-SU	PL7/SP35K	360	10,000	Neutral White	3500K	5.25"	50/200	
		60030-SU	PL7/SP41K	360	10,000	Cool White	4100K	5.44"	50/200	
		60040-SU	PL9/SP27K	530	10,000	Warm White	2700K	6.68"	50/200	
		60045-SU	PL9/SP30K	530	10,000	Warm White	3000K	6.46"	50/200	
		60050-SU	PL9/SP35K	530	10,000	Neutral White	3500K	6.61"	50/200	
		60060-SU	PL9/SP41K	530	10,000	Cool White	4100K	6.46"	50/200	
	9	60280-SU	PL9/B	N/A	10,000	Blue	N/A	6.5"	50/200	
		60290-SU	PL9/G	N/A	10,000	Green	N/A	6.5"	50/200	
		60300-SU	PL9/R	N/A	10,000	Red	N/A	6.5"	50/200	
		60070-SU	PL13/SP27K	720	10,000	Warm White	2700K	7"	50/200	
GX23	13	60075-SU	PL13/SP30K	720	10,000	Warm White	3000K	7.13"	50/200	
		60080-SU	PL13/SP35K	720	10,000	Neutral White	3500K	7.07"	50/200	
		60090-SU	PL13/SP41K	720	10,000	Cool White	4100K	7.1"	50/200	
		60095-SU	PL13/SP50K	720	10,000	Super White	5000K	7.08"	50/200	
		60096-SU	PL13/SP65K	720	10,000	Daylight	6500K	7.02"	50/200	
		60097-SU	PL13/Y	720	10,000	Yellow	N/A	7.22"	50/200	



PL 4-PIN SINGLE U-SHAPED TWIN TUBE

Base	Watts	Item	Description	Lumens	Hours	Color	Kelvin	Mol	Pkg.	Features
2GX7	13	60003-SU	PL13/E/SP27K	720	10,000	Warm White	2700K	6.23"	50/200	
		60005-SU	PL13/E/SP30K	720	10,000	Warm White	3000K	6.44"	50/200	
		60007-SU	PL13/E/SP35K	720	10,000	Neutral White	3500K	6.22"	50/200	
		60013-SU	PL13/E/SP41K	720	10,000	Cool White	4100K	6.35"	50/200	



PLD 2-PIN DOUBLE U-SHAPED TWIN TUBE

Base	Watts	Item	Description	Lumens	Hours	Color	Kelvin	Mol	Pkg.	Features
G23-2	9	60310-SU	PLD9/SP27K	525	10,000	Warm White	2700K	4.28"	25/100	
		60313-SU	PLD9/SP30K	525	10,000	Warm White	3000K	4.34"	25/100	
		60315-SU	PLD9/SP35K	525	10,000	Neutral White	3500K	4.28"	25/100	
		60320-SU	PLD9/SP41K	525	10,000	Cool White	4100K	4.34"	25/100	

PLD 2-PIN DOUBLE U-SHAPED TWIN TUBE (CONTINUED)



Base	Watts	Item	Description	Lumens	Hours	Color	Kelvin	Mol	Pkg.	Features
GX23-2	13	60130-SU	PLD13/SP27K	660	10,000	Warm White	2700K	4.66"	25/100	
		60135-SU	PLD13/SP30K	660	10,000	Warm White	3000K	4.66"	25/100	
		60140-SU	PLD13/SP35K	660	10,000	Neutral White	3500K	4.66"	25/100	
		60150-SU	PLD13/SP41K	660	10,000	Cool White	4100K	4.66"	25/100	
		60151-SU	PLD13/SP50K	660	10,000	Super White	5000K	4.66"	25/100	
		60152-SU	PLD13/SP65K	660	10,000	Daylight	6500K	4.66"	25/100	
G24D-2	18	60190-SU	PLD18/SP27K	1080	10,000	Warm White	2700K	6.07"	25/100	
		60195-SU	PLD18/SP30K	1080	10,000	Warm White	3000K	6.12"	25/100	
		60200-SU	PLD18/SP35K	1080	10,000	Neutral White	3500K	6.12"	25/100	
		60210-SU	PLD18/SP41K	1080	10,000	Cool White	4100K	6.07"	25/100	
		60211-SU	PLD18/SP50K	1080	10,000	Super White	5000K	6.12"	25/100	
		60212-SU	PLD18/SP65K	1080	10,000	Daylight	6500K	6.12"	25/100	
G24D-3	26	60250-SU	PLD26/SP27K	1560	10,000	Warm White	2700K	6.78"	25/100	
		60255-SU	PLD26/SP30K	1560	10,000	Warm White	3000K	6.68"	25/100	
		60260-SU	PLD26/SP35K	1560	10,000	Neutral White	3500K	6.78"	25/100	
		60270-SU	PLD26/SP41K	1560	10,000	Cool White	4100K	6.78"	25/100	
		60271-SU	PLD26/SP50K	1560	10,000	Super White	5000K	6.78"	25/100	
		60272-SU	PLD26/SP65K	1560	10,000	Daylight	6500K	6.68"	25/100	

PLD 4-PIN DOUBLE U-SHAPED TWIN TUBE



Base	Watts	Item	Description	Lumens	Hours	Color	Kelvin	Mol	Pkg.	Features
G24Q-1	13	60100-SU	PLD13/E/SP27K	780	10,000	Warm White	2700K	5.01"	25/100	
		60105-SU	PLD13/E/SP30K	900	10,000	Warm White	3000K	5.23"	25/100	
		60110-SU	PLD13/E/SP35K	780	10,000	Neutral White	3500K	5.05"	25/100	
		60120-SU	PLD13/E/SP41K	780	10,000	Cool White	4100K	5.04"	25/100	
		60121-SU	PLD13/E/SP50K	780	10,000	Super White	5000K	5.01"	25/100	
		60122-SU	PLD13/E/SP65K	780	10,000	Daylight	6500K	5.07"	25/100	
G24Q-2	18	60160-SU	PLD18/E/SP27K	1080	10,000	Warm White	2700K	5.64"	25/100	
		60165-SU	PLD18/E/SP30K	1080	10,000	Warm White	3000K	5.86"	25/100	
		60170-SU	PLD18/E/SP35K	1080	10,000	Neutral White	3500K	5.64"	25/100	
		60180-SU	PLD18/E/SP41K	1200	10,000	Cool White	4100K	5.62"	25/100	
		60181-SU	PLD18/E/SP50K	1080	10,000	Super White	5000K	5.64"	25/100	
		60182-SU	PLD18/E/SP65K	1080	10,000	Daylight	6500K	5.85"	25/100	
G24Q-3	26	60220-SU	PLD26/E/SP27K	1560	10,000	Warm White	2700K	6.49"	25/100	
		60225-SU	PLD26/E/SP30K	1560	10,000	Warm White	3000K	6.37"	25/100	
		60230-SU	PLD26/E/SP35K	1560	10,000	Neutral White	3500K	6.43"	25/100	



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PLD 4-PIN DOUBLE U-SHAPED TWIN TUBE (CONTINUED)

Base	Watts	Item	Description	Lumens	Hours	Color	Kelvin	Mol	Pkg.	Features
G24Q-3	26	60240-SU	PLD26/E/SP41K	1560	10,000	Cool White	4100K	6.43"	25/100	
		60241-SU	PLD26/E/SP50K	1560	10,000	Super White	5000K	6.53"	25/100	
		60242-SU	PLD26/E/SP65K	1560	10,000	Daylight	6500K	6.43"	25/100	



PLT 4-PIN TRIPLE TUBE

Base	Watts	Item	Description	Lumens	Hours	Color	Kelvin	Mol	Pkg.	Features
GX24Q-2	18	60500-SU	PLT18/E/SP27K	1200	10,000	Warm White	2700K	4.37"	25/100	
		60505-SU	PLT18/E/SP30K	1200	10,000	Warm White	3000K	4.55"	25/100	
		60510-SU	PLT18/E/SP35K	1200	10,000	Neutral White	3500K	4.55"	25/100	
		60515-SU	PLT18/E/SP41K	1200	10,000	Cool White	4100K	4.61"	25/100	
GX24Q-3	26	60520-SU	PLT26/E/SP27K	1800	10000	Warm White	2700K	4.98"	25/100	
		60525-SU	PLT26/E/SP30K	1800	10,000	Warm White	3000K	4.96"	25/100	
		60530-SU	PLT26/E/SP35K	1800	10,000	Neutral White	3500K	5.03"	25/100	
		60535-SU	PLT26/E/SP41K	1800	10,000	Cool White	4100K	5.15"	25/100	
		60536-SU	PLT26/E/SP50K	1800	10,000	Super White	5000K	4.95"	25/100	
		60537-SU	PLT26/E/SP65K	1800	10,000	Daylight	6500K	4.95"	25/100	
	32	60540-SU	PLT32/E/SP27K	2400	10,000	Warm White	2700K	5.74"	25/100	
		60545-SU	PLT32/E/SP30K	2400	10,000	Warm White	3000K	5.76"	25/100	
		60550-SU	PLT32/E/SP35K	2400	10,000	Neutral White	3500K	5.74"	25/100	
		60555-SU	PLT32/E/SP41K	2400	10,000	Cool White	4100K	5.43"	25/100	
		60556-SU	PLT32/E/SP50K	2400	10,000	Super White	5000K	5.75"	25/100	
		60557-SU	PLT32/E/SP65K	2400	10,000	Daylight	6500K	5.74"	25/100	
GX24Q-4	42	60560-SU	PLT42/E/SP27K	3200	10,000	Warm White	2700K	6.47"	25/100	
		60565-SU	PLT42/E/SP30K	3200	10,000	Warm White	3000K	6.47"	25/100	
		60570-SU	PLT42/E/SP35K	3200	10,000	Neutral White	3500K	6.39"	25/100	
		60575-SU	PLT42/E/SP41K	3200	10,000	Cool White	4100K	6.45"	25/100	
		60576-SU	PLT42/E/SP50K	3200	10,000	Super White	5000K	6.45"	25/100	
		60577-SU	PLT42/E/SP65K	3200	10,000	Daylight	6500K	6.49"	25/100	



FUL 4-PIN SINGLE U-SHAPED TWIN TUBE

Base	Watts	Item	Description	Lumens	Hours	Color	Kelvin	Mol	Pkg.	Features
G10qA	8	05090-SU	FUL8T6/CW	350	5,000	Cool White	4100K	5.78"	10/120	
		05145-SU	FUL8T6/BL	N/A	5,000	Black Light	N/A	5.75"	10/120	
	13	05110-SU	FUL13T6/CW	505	5,000	Cool White	4100K	7.85"	10/120	

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CD = Card (Lighting Components pieces per card)



FUL 4-PIN SINGLE U-SHAPED TWIN TUBE (CONTINUED)

Base	Watts	Item	Description	Lumens	Hours	Color	Kelvin	Mol	Pkg.	Features
G10qA	15	05155-SU	FUL15T6/BL	N/A	5,000	Black Light	N/A	7.86"	10/120	
		05130-SU	FUL18T6/CW	975	5,000	Cool White	4100K	8.85"	10/120	
	18	05160-SU	FUL18T6/BL	N/A	5,000	Black Light	N/A	9.06"	10/120	
		05165-SU	FUL25T8/BL	N/A	5,000	Black Light	N/A	9.38"	10/120	
	25	05140-SU	FUL25T6/WW	1220	5,000	Warm White	N/A	9.43"	10/120	
		05175-SU	FUL40T10/BL	N/A	5,000	Black Light	N/A	11.89"	10/120	
	40	05170-SU	FUL40T8/BL	N/A	5,000	Black Light	N/A	12.15"	10/120	
		05180-SU	FUL50T10/BL	N/A	5,000	Black Light	N/A	14.75"	10/120	
	50	05150-SU	FUL12T6/BL	N/A	5,000	Black Light	N/A	6.33"	10/120	
		05100-SU	FUL12T6/CW	505	5,000	Cool White	N/A	6.24"	10/120	



FDL 2-PIN QUAD TUBE

Base	Watts	Item	Description	Lumens	Hours	Color	Kelvin	Mol	Pkg.	Features
GX32D-2	22	05750-SU	FDL22/30K	1050	10,000	Warm White	3000K	6.17"	25/100	
		05755-SU	FDL22/50K	1050	10,000	Super White	5000K	6.1"	25/100	
GX32D-3	28	05760-SU	FDL28/30K	1350	10,000	Warm White	3000K	6.65"	25/100	
		05765-SU	FDL28/50K	1350	10,000	Super White	5000K	6.38"	25/100	



FML 4-PIN QUAD TUBE

Base	Watts	Item	Description	Lumens	Hours	Color	Kelvin	Mol	Pkg.	Features
GX10Q-4	27	05770-SU	FML27/30K/CD1	1500	10,000	Warm White	3000K	5.62"	12/24	
	27	05773-SU	FML27/65K/CD1	1500	10,000	Daylight	6500K	5.43"	12/24	



FT 4-PIN TWIN TUBE

Base	Watts	Item	Description	Lumens	Hours	Color	Kelvin	Mol	Pkg.	Features
2G11	18	02165-SU	FT18DL/830	1200	10,000	Warm White	3000K	9.02"	10/40	
		02170-SU	FT18DL/835	1200	10,000	Neutral White	3500K	9.02"	10/40	
		02175-SU	FT18DL/841	1200	10,000	Cool White	4100K	9.02"	10/40	
24	36	02180-SU	FT24DL/830	1800	10,000	Warm White	3000K	12.69"	10/40	
		02185-SU	FT24DL/835	1800	10,000	Neutral White	3500K	12.69"	10/40	
		02190-SU	FT24DL/841	1800	10,000	Cool White	4100K	12.69"	10/40	
36	02115-SU	FT36DL/830	2900	10,000	Warm White	3000K	16.44"	10/40		



Call RP Supply at 215-396-9400 to place your order today!



FT 4-PIN TWIN TUBE (CONTINUED)

Base	Watts	Item	Description	Lumens	Hours	Color	Kelvin	Mol	Pkg.	Features
2G11	36	02120-SU	FT36DL/835	2900	10,000	Neutral White	3500K	16.44"	10/40	
		02125-SU	FT36DL/841	2900	10,000	Cool White	4100K	16.44"	10/40	
		02130-SU	FT40DL/830/RS	3150	10,000	Warm White	3000K	22.5"	10/40	
		02135-SU	FT40DL/835/RS	3150	10,000	Neutral White	3500K	0.9"	10/40	
	40	02140-SU	FT40DL/841/RS	3150	10,000	Cool White	4100K	22.5"	10/40	
		02141-SU	FT40DL/850/RS	3150	10,000	Super White	5000K	22.5"	10/40	
		02142-SU	FT40DL/865/RS	31050	12000	Daylight	6500K	22.5"	10/40	
	50	02100-SU	FT50DL/830	4200	10,000	Warm White	3000K	22.56"	10/40	
		02105-SU	FT50DL/835	4200	10,000	Neutral White	3500K	22.56"	10/40	
		02110-SU	FT50DL/841	4200	10,000	Cool White	4100K	22.56"	10/40	

