

Lamp Data Compact Fluorescent Twin, Quad, Triple, and Double Quad Tube Lamps

Architektur

	Generic Designation	ANSI Designation	Lamp Base	GE	Osram Sylvania	Philips
Magnetic (2-pin)* for Use with Standard Magnetic Ballasts						
Twin Tube	CFT5W/G23	5W/4T4/T/G23/PH	G23	F5BX	CF5DS	PL-S5W
	CFT7W/G23	7W/5T4/T/G23/PH	G23	F7BX	CF7DS	PL-S7W
	CFT9W/G23	9W/6T4/T/G23/PH	G23	F9BX	CF9DS	PL-S9W
	CFT13W/GX23	13W/7T4/T/GX23/PH	GX23	F13BX	CF13DS	PL-S13W
Quad Tube	CFQ13W/GX23	13W/5T4/Q/GX23-2/PH	GX23-2	F13DBX2T4	CF13DD	PL-C13W/USA
	CFQ18W/G24d	18W/7T4/Q/G24d-2/PH	G24d-2	F18DBXT4	CF18DD	PL-C18W
	CFQ26W/G24d	26W/8T4/Q/G24d-3/PH	G24d-3	F26DBXT4	CF26DD	PL-C26W
Electronic (4-pin)** for Use with Electronic Ballasts						
Twin Tube	CFT13W/2GX7	13W/7T4/T/2GX7	2GX7	—	CF13DS/E	NA
Quad Tube	CFQ13W/G24q	13W/6T4/Q/G24q-1	G24q-1	F13DBX/4P	CF13DD/E	PL-C13W/4P
	CFQ18W/G24q	18W/7T4/Q/G24q-2	G24q-2	F18DBX/4P	CF18DD/E	PL-C18W/4P
	CFQ26W/G24q	26W/8T4/Q/G24q-3	G24q-3	F26DBX/4P	CF26DD/E	PL-C26W/4P
Triple Tube	CFT18W/GX24q-2	—	GX24q-2	F18TBX/4P	CF18DT/E	PLT18W/4P
	CFT26W/GX24q-3	—	GX24q-3	F26TBX/4P	CF26DT/E	PLT26W/4P
	CFT32W/GX24q-3	—	GX24q-3	F32TBX/4P	CF32DT/E	PLT32W/4P
	CFT42W/GX24q-4	—	GX24q-4	F42TBX/4P	CF42DT/E	PLT42W/4P
Double Quad Tube	CFM57W/GX24q	57W/7T4/M/GX24q-5	GX24q-5	F57QBX/4P/EOL	CF57DT/E/IN	—
	CFM70W/GX24q	70W/8T4/M/GX24q-6	GX24q-6	F70 QBX/4P/EOL	CF70DT/E/IN	—
	—	—	2G8-1	—	—	PL-H85W
T5 Circular	T5C40W/2GX13	—	2GX13	—	FPC40	FC12T5
	T5C55W/2GX13	—	2GX13	—	FPC55/HO	FC12T5/HO

* Starter in base for magnetic ballasts.
 ** No starter for dimming/electronic ballasts.
NOTE: This is a partial list. For clarity, it lists only lamps compatible with standard Prescolite products.












Compact Fluorescent Lamp Data						
Lamp Type	Initial Lumens	Efficacy (LPW ¹)	Life ²	Min. Start Temp.		CRI
				Magnetic	Electronic	
7W Twin	400	57	10,000	0°	—	82
9W Twin	600	67	10,000	25°	—	82
13W Twin	900	69	10,000	32°	0°	82
13W Quad	860	67	10,000	32°	0°	82
18W Quad	1250	69	10,000	15°	0°	82
26W Quad	1800	69	10,000	15°	0°	82
18W Triple	1250	69	10,000	—	0°	82
26W Triple	1800	69	10,000	—	0°	82
32W Triple	2400	75	10,000	—	0°	82
42W Triple	3200	76	10,000	—	0°	82
57W Dbl Quad	4300	69	12,000	—	0°	82
70W Dbl Quad	5200	74	12,000	—	-10°	82
85W Dbl Quad	6000	71	12,000	—	-10°	82
40W Circular T5	3300	83	16,000	—	0°	85
55W Circular T5	4400	80	16,000	—	0°	85

Approximate Lumen Comparison with Incandescent			
Fluorescent		Incandescent	
Wattage	Lumens	Wattage	Lumens
One 7W Twin	400	1-40W	455
One 9W Twin	600	1-40W	455
One 13W Twin	900	1-60W	870
One 13W Quad	860	1-60W	870
One 18W Quad	1250	1-75W	1190
One 26W Quad	1800	1-100W	1750
Two 7W Twin	800	1-60W	870
Two 9W Twin	1200	1-75W	1190
Two 13W Twin	1800	1-100W	1750
Two 13W Quad	1720	1-100W	1750
Two 18W Quad	2500	1-150W	2850
Two 26W Quad	3600	1-200W	4010
One 18W Triple	1200	1-75W	1190
One 26W Triple	1800	1-100W	1750
One 32W Triple	2400	1-150W	2850
One 42W Triple	3200	1-150W	2850
One 57W Dbl Quad	4300	1-250W	4300
One 70W Dbl Quad	5200	1-300W	5190
One 85W Dbl Quad	6000	1-300W	5190
One 40W Circular	3300	1-150W	2850
One 55W Circular	4400	1-200W	3800

¹ Refer to "Ballast Data Chart" for total wattage including ballast loss.

² Three hours of operation per start.

NOTE: This matrix and all of the lamp information listed in this catalog is for reference purposes only. Refer to lamp manufacturer's catalog for complete information.

Magnetic (2-pin) for Use with Standard Magnetic Ballasts					Electronic (4-pin) for Use with Electronic Ballasts					
										
G-23	GX23	GX23-2	G24d-2	G24d-3	2 GX 7*	G24q-1	G24q-2	G24q-3	G24q-6	2GX13

* Osram Sylvania only