

Banned CFL Plug-in - Product Replacement Suggestions

Banned States	Shape	Length	Base	CRI	Watt	Color Temp	Halco	Current (GE)	Signify (Philips)	LEDVANCE (Sylvania)	Replacement Options			LED Fixture
											Type A LED Ballast Compatible	Type B LED - Ballast Bypass	Type A/B LED - Hybrid	
CA, CO, ME, OR, RI, VT, WA	T4	6.3in	2GX7	80+	13W	2700	PL13S/E/27/ECO				CF13DS/E/827			
						3500	PL13S/E/35/ECO				CF13DS/E/841			
						4100	PL13S/E/41/ECO							
						5000	PL13S/E/50/ECO							
		4.25in	G23	80+	13W	2700	PL5S/27/ECO	F5BX/827/ECO	PL-S 5W/827/2P/ALTO	CF5DS/827				
						4100	PL5S/41/ECO	F5BX/841/ECO	PL-S 5W/841/2P/ALTO	CF5DS/841				
						7W	2700	PL7S/27/ECO	F7BX/827/ECO	PL-S 7W/827/2P/ALTO	CF7DS/827			
							3500	PL7S/35/ECO	F7BX/835/ECO	PL-S 7W/835/2P/ALTO	CF7DS/835			
							4100	PL7S/41/ECO	F7BX/841/ECO	PL-S 7W/841/2P/ALTO	CF7DS/841			
							2700	PL9S/27/ECO	F9BX/827/ECO	PL-S 9W/827/2P/ALTO	CF9DS/827			
		6.61in	9W	4100	PL9S/41/ECO	F9BX/841/ECO	PL-S 9W/841/2P/ALTO	CF9DS/841						
				5000	PL9S/50/ECO		PL-S 9W/850/2P/ALTO	CF9DS/850						
				7.2in	GX23	80+	13W	2700	PL13S/27/ECO	F13BX/827/ECO	PL-S 13W/827/2P/ALTO	CF13DS/827	81159	
		3500	PL13S/35/ECO					F13BX/835/ECO	PL-S 13W/835/2P/ALTO	CF13DS/835	81161			
		4100	PL13S/41/ECO					F13BX/841/ECO	PL-S 13W/841/2P/ALTO	CF13DS/841	81162			
		5000	PL13S/50/ECO					F13BX/850/ECO	PL-S 13W/850/2P/ALTO	CF13DS/850	81163			
		4.65in	GX23-2	80+	13W	2700	PL13D/27/ECO	F13DBX23/827/ECO	PL-C 13W/827/USA/ALTO	CF13DD/827				
						3500	PL13D/35/ECO	F13DBX23/835/ECO	PL-C 13W/835/USA/ALTO	CF13DD/835				
						4100	PL13D/41/ECO	F13DBX23/841/ECO	PL-C 13W/841/USA/ALTO	CF13DD/841				
						5000	PL13D/50/ECO							
		5.75in	G24D-2	80+	18W	2700	PL18D/E/27/ECO	F18DBX/827/ECO4P	PL-C 18W/827/4P/ALTO	CF18DD/E/827				
						3500	PL18D/E/35/ECO	F18DBX/835/ECO4P	PL-C 18W/835/4P/ALTO	CF18DD/E/835	81144	82144		
						4100	PL18D/E/41/ECO	F18DBX/841/ECO4P	PL-C 18W/841/4P/ALTO	CF18DD/E/841	81145	82145		
						5000	PL18D/E/50/ECO				81146	82146		
		6.02in				2700	PL18D/27/ECO	F18DBX/827/ECO	PL-C 18W/827/ALTO	CF18DD/827				
						3500	PL18D/35/ECO	F18DBX/835/ECO	PL-C 18W/835/ALTO	CF18DD/835	81144	82162		
						4100	PL18D/41/ECO	F18DBX/841/ECO	PL-C 18W/841/ALTO	CF18DD/841	81145			
		6.77in	G24D-3	80+	26W	2700	PL26D/27/ECO	F26DBX/827/ECO	PL-C 26W/827/ALTO	CF26DD/827				
						3500	PL26D/35/ECO	F26DBX/835/ECO	PL-C 26W/835/ALTO	CF26DD/835	*81144	*82144		
						4100	PL26D/41/ECO	F26DBX/841/ECO	PL-C 26W/841/ALTO	CF26DD/841	*81145	*82145		
						5000	PL26D/50/ECO				*81146	*82146		
		5.16in	G24Q-1	80+	13W	2700	PL13D/E/27/ECO	F13DBX/827/ECO4P	PL-C 13W/827/4P/ALTO	CF13DD/E/827				
						3000	PL13D/E/30/ECO	F13DBX/830/ECO4P	PL-C 13W/830/4P/ALTO	CF13DD/E/830				
						3500	PL13D/E/35/ECO	F13DBX/835/ECO4P	PL-C 13W/835/4P/ALTO	CF13DD/E/835	81144	82144		
						4100	PL13D/E/41/ECO	F13DBX/841/ECO4P	PL-C 13W/841/4P/ALTO	CF13DD/E/841	81145	82145		
						5000	PL13D/E/50/ECO				81146	82146		
		4.57in	GX24Q-2	80+	18W	3500	PL18T/E/35/ECO	F18TBX/835/A/ECO	PL-T 18W/835/4P/ALTO	CF18DT/E/IN/835				
						4100	PL18T/E/41/ECO	F18TBX/841/A/ECO	PL-T 18W/841/4P/ALTO	CF18DT/E/IN/841				
		6.57in	G24Q-3	80+	26W	2700	PL26D/E/27/ECO	F26DBX/827/ECO4P	PL-C 26W/827/4P/ALTO	CF26DD/E/827				
						3500	PL26D/E/35/ECO	F26DBX/835/ECO4P	PL-C 26W/835/4P/ALTO	CF26DD/E/835	*81144	*82144		
4100	PL26D/E/41/ECO					F26DBX/841/ECO4P	PL-C 26W/841/4P/ALTO	CF26DD/E/841	*81145	*82145				
5000	PL26D/E/50/ECO								*81146	*82146				

Reasonable LED Fixture Substitutes Include:
Commercial/Residential/
Surface
Mount/Slim/Retrofit
Downlights - Please
contact Halco Customer
Care at 800-677-3334 for
assistance

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Banned States	Shape	Length	Base	CRI	Watt	Color Temp	Halco	Current (GE)	Signify (Philips)	LEDVANCE (Sylvania)	Replacement Options					
											Type A LED Ballast Compatible	Type B LED - Ballast Bypass	Type A/B LED - Hybrid	LED Fixture		
CA, CO, ME, OR, RI, VT, WA	T4	5.28in	GX24Q-3	80+	26W	2700	PL26T/E/27/ECO	F26TBX/827/A/ECO	PL-T 26W/827/4P/ALTO	CF26DT/E/IN/827						
						3500	PL26T/E/35/ECO	F26TBX/835/A/ECO	PL-T 26W/835/4P/ALTO	CF26DT/E/IN/835			*81144			
						4100	PL26T/E/41/ECO	F26TBX/841/A/ECO	FL-T 26W/841/4P/ALTO	CF26DT/E/IN/841			*81145			
						5000	PL26T/E/50/ECO						*81146			
		5.79in	32W	2700	PL32T/E/27/ECO	F32TBX/827/A/ECO	PL-T 32W/827/4P/ALTO	CF32DT/E/IN/827								
				3500	PL32T/E/35/ECO	F32TBX/835/A/ECO	PL-T 32W/835/4P/ALTO	CF32DT/E/IN/835			*81144					
				4100	PL32T/E/41/ECO	F32TBX/841/A/ECO	PL-T 32W/841/4P/ALTO	CF32DT/E/IN/841			*81145					
				5000	PL32T/E/50/ECO						*81146					
		6.61in	GX24Q-4	80+	42W	2700	PL42T/E/27/ECO	F42TBX/827/A/ECO	PL-T 42W/827/4P/ALTO	CF42DT/E/IN/827						
						3500	PL42T/E/35/ECO	F42TBX/835/A/ECO	PL-T 42W/835/4P/ALTO	CF42DT/E/IN/835			*82147			
						4100	PL42T/E/41/ECO	F42TBX/841/A/ECO	PL-T 42W/841/4P/ALTO	CF42DT/E/IN/841			*82148			
						5000	PL42T/E/50/ECO						*82149			
	7.57in	GX24Q-5	80+	57W	4100	PL57T/E/41/ECO	F57QBX/841/A/ECO	PL-T 57W/841/4P/A	CF57DT/E/IN/841	82151						
	CA, CO, ME, OR, RI, VT, WA	T5	8.94in	2G11	80+	18W	3500	PLL18/835/ECO	F18BX/SPX35	PL-L 18W/835/4P	FT18DL/835/RS	82353	82350	Reasonable LED Fixture Substitutes Include: Commercial/Residential/ Surface Mount/Slim/Retrofit Downlights - Please contact Halco Customer Care at 800-677-3334 for assistance		
			12.7in	24W		3500	PLL24/835/ECO	F27BX/SPX35/RS	PL-L 24W/835/4P	FT24DL/835	82354	82351				
						4100	PLL24/841/ECO	F27BX/SPX41/RS	PL-L 24W/841/4P	FT24DL/841	82353	82350				
16.45in			36W	3500		PLL36/835/ECO	F39BX/SPX35/RS	PL-L 36W/835/4P	FT36DL/835	82354	82351					
				4100		PLL36/841/ECO	F39BX/SPX41/RS	PL-L 36W/841/4P	FT36DL/841	82353	82350					
21.2in			2G11	55W		3500	PLL55/835/ECO	F55BX/835	PL-L 50W/835/4P/RS	FT55DL/835	82353	82350				
22.5in				40W		3000	PLL40/830/RS/ECO	F40/30BX/SPX30	PL-L 40W/830/4P/RS/IS	FT40DL/830/RS	82352	82349				
			3500			PLL40/835/RS/ECO	F40/30BX/SPX35	PL-L 40W/835/4P/RS/IS	FT40DL/835/RS	82353	82350					
			4100			PLL40/841/RS/ECO	F40/30BX/SPX41	PL-L 40W/841/4P/RS/IS	FT40DL/841/RS	82354	82351					
			5000			PLL40/850/RS/ECO	F40/30BX/SPX50		FT40DL/850/RS	82354	82351					
5.9in			GX10Q-4	80+		27W	2700	FML27/NDL								
6in			GX32D-2	80+		22W	2800	PL22D/28		PL-C 15MM/22W/827						
							5000	PL22D/50								
6.8in			GX32D-3	80+		28W	2800	PL28D/28		PL-C 15MM/28W/827						
	5000	PL28D/50														