

Plastic-Coated, Shatter-Resistant Compact Fluorescent Lamps



A versatile, high-efficiency replacement for incandescent lamps, Shat-R-Shield's plastic-coated, shatter-resistant compact fluorescent lamps offer superior performance, longer life, compact design and safety from the risks of broken glass.

shat-r-shield[®] INC.
PLASTIC-COATED, SHATTERPROOF LAMPS & LIGHTING PRODUCTS



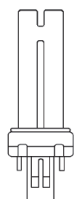
PLASTIC-COATED, SHATTER-RESISTANT COMPACT FLUORESCENT LAMPS

Nominal Watts	Bulb	Base	UPC/ Catalog Order#	Ordering Description	Std. Pkg. Qty.	Kelvin Temp/ Color	Length (Inches)	Design Lumens	CRI
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CFL-S (2-Pin)

High color rendering, high efficacy, long life compact fluorescent lamps with integral starter.
For operation with preheat electromagnetic ballast.

5	CFL-S	G-23	88100	CFL-S/5W/827*	10	2700K	4 ¹ / ₈	250	82
7	CFL-S	G-23	88110	CFL-S/7W/827*	10	2700K	5 ¹ / ₄	340	82
			88112	CFL-S/7W/835*	10	3500K	5 ¹ / ₄	340	82
			88113	CFL-S/7W/841*	10	4100K	5 ¹ / ₄	340	82
			88114	CFL-S/7W/850*	10	5000K	5 ¹ / ₄	320	82
9	CFL-S	G-23	88120	CFL-S/9W/827*	10	2700K	6 ¹ / ₂	510	82
			88122	CFL-S/9W/835*	10	3500K	6 ¹ / ₂	510	82
			88123	CFL-S/9W/841*	10	4100K	6 ¹ / ₂	510	82
			88124	CFL-S/9W/850*	10	5000K	6 ¹ / ₂	485	82
13	CFL-S	GX23	88129	CFL-S/13W/827*	10	2700K	7	700	82
			88131	CFL-S/13W/830*	10	3000K	7	700	82
			88132	CFL-S/13W/835*	10	3500K	7	700	82
			88133	CFL-S/13W/841*	10	4100K	7	700	82
			88134	CFL-S/13W/850*	10	5000K	7	680	82



CFL-S

CFL-D (2-Pin)

High color rendering, high efficacy, long life compact fluorescent lamps with integral starter.
For operation with preheat electromagnetic ballast. Featuring Philips ALTO Lamp Technology.

13	CFL-D	GX23-2	88330	CFL-D/13W/827/2P/ALTO	10	2700K	4 ⁵ / ₈	735	82
			88331	CFL-D/13W/830/2P/ALTO	10	3000K	4 ⁵ / ₈	735	82
			88332	CFL-D/13W/835/2P/ALTO	10	3500K	4 ⁵ / ₈	735	82
			88333	CFL-D/13W/841/2P/ALTO	10	4100K	4 ⁵ / ₈	735	82
18	CFL-D	G24d-2	88340	CFL-D/18W/827/2P/ALTO	10	2700K	6	1070	82
			88341	CFL-D/18W/830/2P/ALTO	10	3000K	6	1070	82
			88342	CFL-D/18W/835/2P/ALTO	10	3500K	6	1070	82
			88343	CFL-D/18W/841/2P/ALTO	10	4100K	6	1070	82
26	CFL-D	G24d-3	88360	CFL-D/26W/827/2P/ALTO	10	2700K	6 ¹³ / ₁₆	1545	82
			88361	CFL-D/26W/830/2P/ALTO	10	3000K	6 ¹³ / ₁₆	1545	82
			88362	CFL-D/26W/835/2P/ALTO	10	3500K	6 ¹³ / ₁₆	1545	82
			88363	CFL-D/26W/841/2P/ALTO	10	4100K	6 ¹³ / ₁₆	1545	82



CFL-D
HAS A CLUSTER
OF 4 TUBES

CFL-D (4-Pin)

High color rendering, high efficacy, long life compact fluorescent lamps featuring 4-pin base with no integral starter.
For operation with rapid start electronic and dimming ballasts. Featuring Philips ALTO Lamp Technology.

13	CFL-D	G24q-1	88530	CFL-D/13W/827/4P/ALTO	10	2700K	5 ³ / ₁₆	775	82
			88531	CFL-D/13W/830/4P/ALTO	10	3000K	5 ³ / ₁₆	775	82
			88532	CFL-D/13W/835/4P/ALTO	10	3500K	5 ³ / ₁₆	775	82
			88533	CFL-D/13W/841/4P/ALTO	10	4100K	5 ³ / ₁₆	775	82
18	CFL-D	G24q-2	88540	CFL-D/18W/827/4P/ALTO	10	2700K	5 ¹¹ / ₁₆	1075	82
			88541	CFL-D/18W/830/4P/ALTO	10	3000K	5 ¹¹ / ₁₆	1075	82
			88542	CFL-D/18W/835/4P/ALTO	10	3500K	5 ¹¹ / ₁₆	1075	82
			88543	CFL-D/18W/841/4P/ALTO	10	4100K	5 ¹¹ / ₁₆	1075	82
26	CFL-D	G24q-3	88560	CFL-D/26W/827/4P/ALTO	10	2700K	6 ¹ / ₂	1550	82
			88561	CFL-D/26W/830/4P/ALTO	10	3000K	6 ¹ / ₂	1550	82
			88562	CFL-D/26W/835/4P/ALTO	10	3500K	6 ¹ / ₂	1550	82
			88563	CFL-D/26W/841/4P/ALTO	10	4100K	6 ¹ / ₂	1550	82



CFL-D
HAS 3 U-SHAPED
TUBES

CFL-T (Triple with 4-Pin)

High color rendering, high efficacy lamps featuring 4-pin base. Contains amalgam to allow use indoors and outdoors.
For operation with preheat, rapid start, electronic and dimming circuits. Featuring Philips ALTO Lamp Technology.

18	CFL-T	GX24q-2	88240	CFL-T/18W/827/ALTO*	10	2700K	4 ⁵ / ₈	1020	82
			88241	CFL-T/18W/830/ALTO*	10	3000K	4 ⁵ / ₈	1020	82
			88242	CFL-T/18W/835/ALTO*	10	3500K	4 ⁵ / ₈	1020	82
			88243	CFL-T/18W/841/ALTO*	10	4100K	4 ⁵ / ₈	1020	82
26	CFL-T	GX24q-3	88260	CFL-T/26W/827/ALTO*	10	2700K	5	1530	82
			88261	CFL-T/26W/830/ALTO*	10	3000K	5	1530	82
			88262	CFL-T/26W/835/ALTO*	10	3500K	5	1530	82
			88263	CFL-T/26W/841/ALTO*	10	4100K	5	1530	82
32	CFL-T	GX24q-3	88280	CFL-T/32W/827/ALTO*	10	2700K	5 ⁵ / ₈	2040	82
			88281	CFL-T/32W/830/ALTO*	10	3000K	5 ⁵ / ₈	2040	82
			88282	CFL-T/32W/835/ALTO*	10	3500K	5 ⁵ / ₈	2040	82
			88283	CFL-T/32W/841/ALTO*	10	4100K	5 ⁵ / ₈	2040	82
42	CFL-T	GX24q-4	88290	CFL-T/42W/827/ALTO*	10	2700K	6 ³ / ₈	2720	82
			88291	CFL-T/42W/830/ALTO*	10	3000K	6 ³ / ₈	2720	82
			88292	CFL-T/42W/835/ALTO*	10	3500K	6 ³ / ₈	2720	82
			88293	CFL-T/42W/841/ALTO*	10	4100K	6 ³ / ₈	2720	82

NOTE - All Shat-R-Shield non-self-ballasted compact fluorescent lamps have an average rated life of 10,000 hours.

* - Asterisk denotes lamp is NSF Certified.

PLASTIC-COATED, SHATTER-RESISTANT COMPACT FLUORESCENT LAMPS

Self-Ballasted/Retro-fit

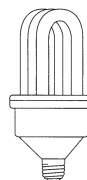
Nominal Watts	Bulb	Base	UPC/ Catalog Order#	Ordering Description	Std. Pkg. Qty.	Kelvin Temp/ Color	Length (Inches)	Initial Lumens	CRI
CFL-EL/Twist									
High color rendering, high efficacy, long life compact fluorescent lamps with integral ballast. Medium base for retro-fit into incandescent application.									
20	CFL-EL/Twist	MED	88613	CFL-EL/TWIST/20W*	10	2700K	5 ⁵ / ₈	1100	82
23	CFL-EL/Twist	MED	88615	CFL-EL/TWIST/23W*	10	2700K	5 ¹³ / ₁₆	1400	82
CFL-EL/T (Table Lamp)									
High color rendering, high efficacy, long life compact fluorescent lamps with integral ballast. Medium base for retro-fit into incandescent application.									
25	CFL-EL/T	MED	88717	CFL-EL/T/25W*	6	2700K	6 ³ / ₁₆	1750	82
34	CFL-EL/T	MED	88718	CFL-EL/T/34W*	6	2700K	6 ³ / ₁₆	2100	82
CFL-SLS									
High color rendering, high efficacy, long life compact fluorescent lamps with integral ballast. Medium base for retro-fit into incandescent application.									
15	CFL-SLS	MED	88910	CFL-SLS/15W*	10	2700K	4 ¹⁵ / ₁₆	900	82
20	CFL-SLS	MED	88913	CFL-SLS/20W*	6	2700K	5 ⁵ / ₈	1200	82
23	CFL-SLS	MED	88915	CFL-SLS/23W*	6	2700K	6 ³ / ₁₆	1500	82
25	CFL-SLS	MED	88917	CFL-SLS/25W*	6	2700K	6 ³ / ₁₆	1750	82
34	CFL-SLS	MED	88919	CFL-SLS/34W/THREE-WAY*	10	2700K	6 ⁵ / ₈	1100/1600/2100	82



EL/Twist



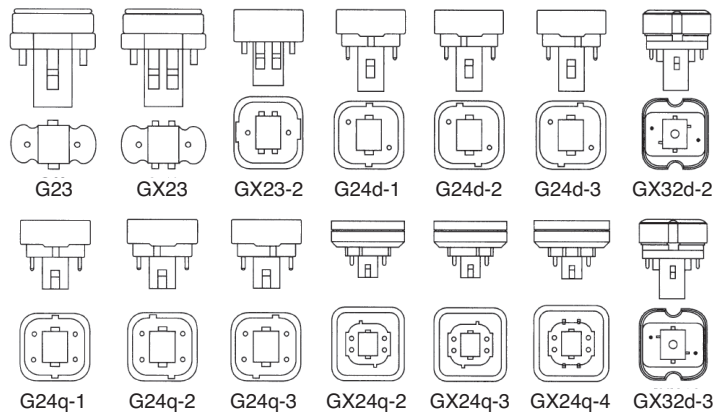
ELT



SLS

* - Asterick denotes lamp is NSF Certified.

COMPACT FLUORESCENT PIN BASES



COMPACT FLUORESCENT vs INCANDESCENT	
(approximate lumen equivalent)	
5W	25W
7W	40W
9W	50W
13W	60W
18W	75W
26W	100W
32W	150W
42W	200W
Average life 10,000 hrs.	Average life 750 - 2,000 hrs.



Certified

Shat-R-Shield Has You Covered — Totally.



Shat-R-Shield also offers a full-line of safety-coated, shatter-resistant globes, fluorescent, incandescent and HID lamps.

Call for more information
(800) 223-0853

WHEN SAFETY IS A PRIORITY**shat-r-shield[®] INC.****PLASTIC-COATED, SHATTER-RESISTANT
COMPACT FLUORESCENT LAMPS**

	Shat-R-Shield	Philips	Osram/Syl	GE	Generic
COMPACT FLUORESCENT LAMPS (PIN TYPE) - CROSS REFERENCE GUIDE	CFL-S/5W/827	PL-S 5W/827	CF5DS/827	F5BX/SPX27	CFT5W/G23/827
	CFL-S/7W/827	PL-S 7W/827	CF7DS/827	F7BX/SPX27	CFT7W/G23/827
	CFL-S/7W/835	PL-S 7W/835	CF7DS/835	F7BX/SPX35	CFT7W/G23/835
	CFL-S/7W/841	PL-S 7W/841	CF7DS/841	F7BX/SPX41	CFT7W/G23/841
	CFL-S/7W/850	PL-S 7W/850	CF7DS/850	F7BX/SPX50	CFT7W/G23/850
	CFL-S/9W/827	PL-S 9W/827	CF9DS/827	F9BX/SPX27	CFT9W/G23/827
	CFL-S/9W/835	PL-S 9W/835	CF9DS/835	F9BX/SPX35	CFT9W/G23/835
	CFL-S/9W/841	PL-S 9W/841	CF9DS/841	F9BX/SPX41	CFT9W/G23/841
	CFL-S/9W/850	PL-S 9W/850	CF9DS/850	F9BX/SPX50	CFT9W/G23/850
	CFL-S/13W/827	PL-S 13W/827	CF13DS/827	F13BX/SPX27	CFT13W/GX23/827
	CFL-S/13W/830	PL-S 13W/830	CF13DS/830	F13BX/SPX30	CFT13W/GX23/830
	CFL-S/13W/835	PL-S 13W/835	CF13DS/835	F13BX/SPX35	CFT13W/GX23/835
	CFL-S/13W/841	PL-S 13W/841	CF13DS/841	F13BX/SPX41	CFT13W/GX23/841
	CFL-S/13W/850	PL-S 13W/850	CF13DS/850	F13BX/SPX50	CFT13W/GX23/850
	CFL-D/13W/827/2P/ALTO	PL-C 13W/827/USA/ALTO	CF13DD/827	F13DBX23T4/SPX27	CFQ13W/GX23/827
	CFL-D/13W/830/2P/ALTO	PL-C 13W/830/USA/ALTO	CF13DD/830	F13DBX23T4/SPX30	CFQ13W/GX23/830
	CFL-D/13W/835/2P/ALTO	PL-C 13W/835/USA/ALTO	CF13DD/835	F13DBX23T4/SPX35	CFQ13W/GX23/835
	CFL-D/13W/841/2P/ALTO	PL-C 13W/841/USA/ALTO	CF13DD/841	F13DBX23T4/SPX41	CFQ13W/GX23/841
	CFL-D/18W/827/2P/ALTO	PL-C 18W/827/ALTO	CF18DD/827	F18DBXT4/SPX27	CFQ18W/G24d/827
	CFL-D/18W/830/2P/ALTO	PL-C 18W/830/ALTO	CF18DD/830	F18DBXT4/SPX30	CFQ18W/G24d/830
	CFL-D/18W/835/2P/ALTO	PL-C 18W/835/ALTO	CF18DD/835	F18DBXT4/SPX35	CFQ18W/G24d/835
	CFL-D/18W/841/2P/ALTO	PL-C 18W/841/ALTO	CF18DD/841	F18DBXT4/SPX41	CFQ18W/G24d/841
	CFL-D/26W/827/2P/ALTO	PL-C 26W/827/ALTO	CF26DD/827	F26DBXT4/SPX27	CFQ26W/G24d/827
	CFL-D/26W/830/2P/ALTO	PL-C 26W/830/ALTO	CF26DD/830	F26DBXT4/SPX30	CFQ26W/G24d/830
	CFL-D/26W/835/2P/ALTO	PL-C 26W/835/ALTO	CF26DD/835	F26DBXT4/SPX35	CFQ26W/G24d/835
	CFL-D/26W/841/2P/ALTO	PL-C 26W/841/ALTO	CF26DD/841	F26DBXT4/SPX41	CFQ26W/G24d/841
	CFL-D/13W/827/4P/ALTO	PL-C 13W/827/4P/ALTO	CF13DD/E/827	F13DBX/SPX27/4P	CFQ13W/G24q/827
	CFL-D/13W/830/4P/ALTO	PL-C 13W/830/4P/ALTO	CF13DD/E/830	F13DBX/SPX30/4P	CFQ13W/G24q/830
	CFL-D/13W/835/4P/ALTO	PL-C 13W/835/4P/ALTO	CF13DD/E/835	F13DBX/SPX35/4P	CFQ13W/G24q/835
	CFL-D/13W/841/4P/ALTO	PL-C 13W/841/4P/ALTO	CF13DD/E/841	F13DBX/SPX41/4P	CFQ13W/G24q/841
	CFL-D/18W/827/4P/ALTO	PL-C 18W/827/4P/ALTO	CF18DD/E/827	F18DBX/SPX27/4P	CFQ18W/G24q/827
	CFL-D/18W/830/4P/ALTO	PL-C 18W/830/4P/ALTO	CF18DD/E/830	F18DBX/SPX30/4P	CFQ18W/G24q/830
	CFL-D/18W/835/4P/ALTO	PL-C 18W/835/4P/ALTO	CF18DD/E/835	F18DBX/SPX35/4P	CFQ18W/G24q/835
	CFL-D/18W/841/4P/ALTO	PL-C 18W/841/4P/ALTO	CF18DD/E/841	F18DBX/SPX41/4P	CFQ18W/G24q/841
	CFL-D/26W/827/4P/ALTO	PL-C 26W/827/4P/ALTO	CF26DD/E/827	F26DBX/SPX27/4P	CFQ26W/G24q/827
	CFL-D/26W/830/4P/ALTO	PL-C 26W/830/4P/ALTO	CF26DD/E/830	F26DBX/SPX30/4P	CFQ26W/G24q/830
	CFL-D/26W/835/4P/ALTO	PL-C 26W/835/4P/ALTO	CF26DD/E/835	F26DBX/SPX35/4P	CFQ26W/G24q/835
	CFL-D/26W/841/4P/ALTO	PL-C 26W/841/4P/ALTO	CF26DD/E/841	F26DBX/SPX41/4P	CFQ26W/G24q/841
	CFL-T/18W/827/ALTO	PL-T 18W/827/4P/ALTO	CF18DT/E/IN/827	F18TBX/SPX27/A/4P	CFTR18W/GX24q/827
	CFL-T/18W/830/ALTO	PL-T 18W/830/4P/ALTO	CF18DT/E/IN/830	F18TBX/SPX30/A/4P	CFTR18W/GX24q/830
CFL-T/18W/835/ALTO	PL-T 18W/835/4P/ALTO	CF18DT/E/IN/835	F18TBX/SPX35/A/4P	CFTR18W/GX24q/835	
CFL-T/18W/841/ALTO	PL-T 18W/841/4P/ALTO	CF18DT/E/IN/841	F18TBX/SPX41/A/4P	CFTR18W/GX24q/841	
CFL-T/26W/827/ALTO	PL-T 26W/827/4P/ALTO	CF26DT/E/IN/827	F26TBX/SPX27/A/4P	CFTR26W/GX24q/827	
CFL-T/26W/830/ALTO	PL-T 26W/830/4P/ALTO	CF26DT/E/IN/830	F26TBX/SPX30/A/4P	CFTR26W/GX24q/830	
CFL-T/26W/835/ALTO	PL-T 26W/835/4P/ALTO	CF26DT/E/IN/835	F26TBX/SPX35/A/4P	CFTR26W/GX24q/835	
CFL-T/26W/841/ALTO	PL-T 26W/841/4P/ALTO	CF26DT/E/IN/841	F26TBX/SPX41/A/4P	CFTR26W/GX24q/841	
CFL-T/32W/827/ALTO	PL-T 32W/827/4P/ALTO	CF32DT/E/IN/827	F32TBX/SPX27/A/4P	CFTR32W/GX24q/827	
CFL-T/32W/830/ALTO	PL-T 32W/830/4P/ALTO	CF32DT/E/IN/830	F32TBX/SPX30/A/4P	CFTR32W/GX24q/830	
CFL-T/32W/835/ALTO	PL-T 32W/835/4P/ALTO	CF32DT/E/IN/835	F32TBX/SPX35/A/4P	CFTR32W/GX24q/835	
CFL-T/42W/827/ALTO	PL-T 42W/827/4P/ALTO	CF42DT/E/IN/827	F42TBX/SPX27/A/4P	CFTR42W/GX24q/827	
CFL-T/42W/830/ALTO	PL-T 42W/830/4P/ALTO	CF42DT/E/IN/830	F42TBX/SPX30/A/4P	CFTR42W/GX24q/830	
CFL-T/42W/835/ALTO	PL-T 42W/835/4P/ALTO	CF42DT/E/IN/835	F42TBX/SPX35/A/4P	CFTR42W/GX24q/835	
CFL-T/42W/841/ALTO	PL-T 42W/841/4P/ALTO	CF42DT/E/IN/841	F42TBX/SPX41/A/4P	CFTR42W/GX24q/841	

NOTE - The lumen output of our plastic-coated compact fluorescent lamps is slightly lower than an uncoated compact fluorescent lamp of the same type.