



# ECE ADDENDUM



*This lightbar has been programmed with a modified pattern list that was specially designed to meet ECE requirements. Please review the list below and disregard the list shown in the manual.*

## **Flash Patterns For ECE Lightbars**

Flash Pattern #	Pattern Description	CPS**	Shortcut
1	Alternating Flicker	1.00	
2	Alternating Fast Double Flash	3.30	
3	Alternating Triple Flash	2.50	
4	Alternating ECE Double Flash	2.04	† 3Sec
5	Alternating ECE Quad Flash	2.13	
6	Alternating Quad Flash	1.00	†† 6Sec
7	Alternating Quad Flash w/Post-Pop	1.00	
8	Alternating Single Flash	1.00	
9	Alternating Slow Double Flash	1.00	
10	Alternating Variable	0.20	
11	Alternating Post Pop	1.40	
12	Alternating Random	0.40	
13	Alternating Quintflash	1.20	††† 9Sec
14	Swing	1.30	
15	Alternating Fast Double Flash, Alternating Flicker	N/A	
16	Alternating Quad Flash, Alternating Flicker, Alternating Fast Double Flash, Flicker	N/A	
17	Counter Clockwise Rotation	2.50	
18	Simultaneous Quad w/Post Pop (Phase 1)	1.00	†††† 12Sec
19	Simultaneous Quad w/Post Pop (Phase 2)	1.00	
20	Alt. Triple, Alt. Non-Synch Double, Alt. Quint, Flicker	N/A	
21	Steady burn one side, Other side Single Flash	1.00	
22	Cycle All	N/A	
23	Quad w/Post Pop, Fast Double w/Post Pop	N/A	
24	Alternating Non-Synch Double	3.40	
25	Swing, Flicker	N/A	
26	Slow Double, Fast Double	N/A	
27	Alternating Fade	0.80	
28	Simultaneous Flicker (Phase 1)	1.0	
29	Simultaneous Flicker (Phase 2)	1.0	
30	Simultaneous ECE Doubleflash (Phase 1)	2.04	††††† 15Sec
31	Simultaneous ECE Doubleflash (Phase 2)	2.04	
32	Simultaneous ECE Quadflash (Phase 1)	2.13	
33	Simultaneous ECE Quadflash (Phase 2)	2.13	
34	Sim. Quad (Phase 1), Alt. Triple, Sim. Flicker (Phase 1), Alt. Fast Double	N/A	
35	Sim. Quad (Phase 2), Alt. Triple, Sim. Flicker (Phase 2), Alt. Fast Double	N/A	

†, ††, †††, ††††, ††††† = Programming Shortcuts 1, 2, 3, 4, and 5 (hold to +12VDC)

\*\* = Cycles Per Second