

Installation and Operation Instructions EB7260 & EB7265 Series Multi Mount LED Beacons

WARNING!

Failure to install or use this product according to manufacturer's recommendations may result in property damage, serious injury, and/or death to those you are seeking to protect!

) Do not install and/or operate this safety product unless you have read and understand the safety information

- 1. Proper installation combined with operator training in the use, care, and maintenance of emergency warning devices are essential to ensure the safety of you and those you are seeking to protect.
- 2. Exercise caution when working with live electrical connections.
- This product must be properly grounded. Inadequate grounding and/or shorting of electrical connections can cause high current arcing, which can cause personal injury and/or severe vehicle damage, including fire.
- 4. Proper placement and installation are vital to the performance of this warning device. Install this product so that output performance of the system is maximized and the controls are placed within convenient reach of the operator so that s/he can operate the system without losing eye contact with the roadway.
- 5. Do not install this product or route any wires in the deployment area of an air bag. Equipment mounted or located in an air bag deployment area may reduce the effectiveness of the air bag or become a projectile that could cause serious personal injury or death. Refer to the vehicle owner's manual for the air bag deployment area. It is the responsibility of the user/operator to determine a suitable mounting location ensuring the safety of all passengers inside the vehicle particularly avoiding areas of potential head impact.
- 6. It is the responsibility of the vehicle operator to ensure during use that all features of this product work correctly. In use, the vehicle operator should ensure the projection of the warning signal is not blocked by vehicle components (i.e., open trunks or compartment doors), people, vehicles or other obstructions.
- The use of this or any other warning device does not ensure all drivers can or will observe or react to a warning signal. Never take the rightof-way for granted. It is your responsibility to be sure you can proceed safely before entering an intersection, driving against traffic, responding at a high rate of speed, or walking on or around traffic lanes.
- 8. This equipment is intended for use by authorized personnel only. The user is responsible for understanding and obeying all laws regarding warning signal devices. Therefore, the user should check all applicable city, state, and federal laws and regulations. The manufacturer assumes no liability for any loss resulting from the use of this warning device.

Specifications:

Size:	Permanent Mount Pipe Mount	W: 5.0" Dia. x 3.0" H W: 3.2" Dia. x 2.5" H
Weight:	Permanent Mount Pipe Mount	0.94 lb. 0.84 lb.
Voltage:		12-24 VDC Systems
Current Draw (12.8 VDC: EB7260A, EB7260CA EB7265A, EB7265CX EB7265CXX	1.0 A. Max 1.7 A. Max 1.7 A. Max
Flash Rate:		See Flash Pattern Chart
Temp. Range:		-22°F to 122F° -30°C to 50°C

Installation & Mounting:

Carefully remove the beacon and place it on a flat surface. Examine the unit for transit damage, broken lenses, etc. If damage is found, contact the transit company or distributor. Do not use damaged or broken parts.

Permanent Mounting:

Caution: When drilling into any vehicle surface, make sure the area is free from any electrical wires, fuel lines, vehicle upholstery, etc. that could be damaged

Position the beacon in the desired mounting location. Using the base flange as a template, mark the mounting hole locations. Drill three 13/64" mounting holes. Drill a hole for power wire routing as desired. The use of a grommet is recommended for wires passing through compartment valls. Secure the beacon in place using the included #10 hardware.

Pipe Mounting:

Remove the surface mount flange and four screws from the beacon's base. Route the wires through the 1/2" NPT thread pipe and thread the beacon on until secured.

Wiring Instructions:

Important! This unit is a safety device, and it must be connected to its own separate, fused power point to assure its continued operation should any other electrical accessory fail.

Wiring for single and dual color beacons are as shown in FIGURE 1. All wiring should be a minimum of 20 AWG. The positive line must have a 3 amp fuse, as shown. A switch may be used to control the on/off function. Route the ground wire directly back to negative battery terminal. Pack dielectric grease, such as Dow Corning 4, around each electric connection exposed to moisture or the ambient environment.

Important! Disable power before wiring the beacon.



Flash Pattern Selection:

Flash patterns are selected by touching the blue wire to the black ground (-) wire for less than a second. Holding the blue and black wires for longer than a second toggles to the preceding flash pattern.

Synchronization:

Syncing capabilities are available with all compatible ECCO products via the yellow wire with the flash patterns indicated in the charts below:

1. Determine the desired style of flash pattern for each unit and set each unit individually (without the yellow wires connected together) to avoid confusion. It is also strongly recommended that the same style of flash pattern be used on all units to produce the most effective warning pattern. NOTE: Phases A and B for each style of flash pattern in the table denote the relative timing between units connected in a synchronizing installation. To operate simultaneously, each unit must be set to the same phase (A + A or B + B); to operate alternately, units must be set to have the opposite phase (A + B or B + A).

2. Connect the yellow sync wires together and check that the units are flashing in a synchronized manner as expected. If a pattern on one unit appears incorrect, the blue pattern select wire can be used to cycle forward or backward on that individual unit until the correct pattern is selected. Note: This will only change the pattern in the one unit and will not affect the other units connected to the yellow sync wire.

3. If the yellow wire is unused, leave unconnected and insulated.

	EB7260 SERIES	FLASH PA	TTERN CH	ART		
					SAE	J845
Flash Pattern	Description	Phase	Sync	FPM	EB7260A	EB7260CA
1	Single Flash	Α	Yes	75	Class 2	Class 2
2	Single Flash	В	Yes	75	Class 2	Class 2
3	Single Flash Alternating Split		Yes	75	N/A	N/A
4	Single Flash	Α	Yes	120	Class 2	Class 2
5	Single Flash	В	Yes	120	Class 2	Class 2
6	Single Flash Alternating Split		Yes	120	N/A	N/A
7	Double Flash	Α	Yes	75	Class 2	Class 2
8	Double Flash	В	Yes	75	Class 2	Class 2
9	Double Flash Alternating Split		Yes	75	N/A	N/A
10	Double Flash	Α	Yes	120	Class 2	Class 2
11	Double Flash	В	Yes	120	Class 2	Class 2
12	Double Flash Alternating Split		Yes	120	N/A	N/A
13	Quad Flash	Α	Yes	75	Class 2	Class 2
14	Quad Flash	В	Yes	75	Class 2	Class 2
15	Quad Flash Alternating Split		Yes	75	N/A	N/A
16	Quad Flash	Α	Yes	150	Class 2	Class 2
17	Quad Flash	В	Yes	150	Class 2	Class 2
18	Quad Flash Alternating Split		Yes	150	N/A	N/A
19	Triple Flash	Α	Yes	75	Class 2	Class 2
20	Triple Flash	В	Yes	75	Class 2	Class 2
21	Triple Flash Alternating Split		Yes	75	N/A	N/A
22	Quint Flash	Α	Yes	150	Class 2	Class 2
23	Quint Flash	В	Yes	150	Class 2	Class 2
24	Quint Flash Alternating Split		Yes	150	N/A	N/A
25	Double Diagonal	Α	Yes	150	N/A	N/A
26	Double Diagonal	В	Yes	150	N/A	N/A
27	Double Diagonal Alternating Split		Yes	150	N/A	N/A
28	Quad Diagonal	Α	Yes	150	N/A	N/A
29	Quad Diagonal	В	Yes	150	N/A	N/A
30	Quad Diagonal Alternating Split		Yes	150	N/A	N/A
31	Fast Rotate		Yes	120	N/A	N/A
32	Rotate/Quad		Yes	150/75	N/A	N/A
33	Wave Rotate		Yes	70	N/A	N/A
34	Random		No	na	N/A	N/A
35	Steady Burn		No	na	N/A	N/A

				EB72	65 SINGLE CO	LOR SERIES FLA	SH PATTERN CH	IART				
Clach							SAE 1845				CA Title 13	
Pattern	Description	Phase	Sync	FPM	EB7265A	EB7265CA	EB7265CB	EB7265CR	EB7265CC	EB7265CA	EB7265CB	EB7265CR
1	Single Flash	A	Yes	75	Class 1	Class 1	Class 1	Class 1	Class 1	Class E	Class E	Class E
2	Single Flash	8	Yes	75	Class 1	Class 1	Class 1	Class 1	Class 1	Class E	Class E	Class E
3	Single Flash Alternating Split		Yes	75	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4	Single Flash	A	Yes	120	Class 1	Class 1	Class 1	Class 1	Class 1	N/A	N/A	N/A
5	Single Flash	B	Yes	120	Class 1	Class 1	Class 1	Class 1	Class 1	N/A	N/A	N/A
9	Single Flash Alternating Split		Yes	120	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
7	Double Flash	A	Yes	75	Class 1	Class 1	Class 1	Class 1	Class 1	Class E	Class E	Class E
8	Double Flash	В	Yes	75	Class 1	Class 1	Class 1	Class 1	Class 1	Class E	Class E	Class E
6	Double Flash Alternating Split		Yes	75	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
10	Double Flash	A	Yes	120	Class 1	Class 1	Class 1	Class 1	Class 1	N/A	N/A	N/A
11	Double Flash	8	Yes	120	Class 1	Class 1	Class 1	Class 1	Class 1	N/A	N/A	N/A
12	Double Flash Alternating Split		Yes	120	N/A	N/A	N/A	N/A	V/N	N/A	N/A	N/A
13	Quad Flash	A	Yes	75	Class 1	Class 1	Class 1	Class 1	Class 1	Class E	Class E	Class E
14	Quad Flash	8	Yes	75	Class 1	Class 1	Class 1	Class 1	Class 1	Class E	Class E	Class E
15	Quad Flash Alternating Split		Yes	75	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
16	Quad Flash	A	Yes	150	Class 1	Class 1	Class 1	Class 1	Class 1	N/A	N/A	N/A
17	Quad Flash	В	Yes	150	Class 1	Class 1	Class 1	Class 1	Class 1	N/A	N/A	N/A
18	Quad Flash Alternating Split		Yes	150	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
19	Triple Flash	Α	Yes	75	Class 1	Class 1	Class 1	Class 1	Class 1	N/A	Class E	Class E
20	Triple Flash	8	Yes	75	Class 1	Class 1	Class 1	Class 1	Class 1	N/A	Class E	Class E
21	Triple Flash Alternating Split		Yes	75	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
22	Quint Flash	A	Yes	150	Class 1	Class 1	Class 1	Class 1	Class 1	N/A	N/A	N/A
23	Quint Flash	В	Yes	150	Class 1	Class 1	Class 1	Class 1	Class 1	N/A	N/A	N/A
24	Quint Flash Alternating Split		Yes	150	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
25	Double Diagonal	А	Yes	150	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
26	Double Diagonal	8	Yes	150	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
27	Double Diagonal Alternating Split		Yes	150	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
28	Quad Diagonal	А	Yes	150	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
29	Quad Diagonal	8	Yes	150	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
30	Quad Diagonal Alternating Split		Yes	150	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
31	Fast Rotate		Yes	120	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
32	Rotate/Quad		Yes	150/75	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
33	Wave Rotate		Yes	70	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
34	Random		No	eu	N/A	N/A	N/A	N/A	V/N	N/A	N/A	N/A
35	Steady Burn		No	na	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

			EB7265 DUAL C	OLOR SERIE	S FLASH P	ATTERN	CHART						
	Flash Pattern								Certific	ation by LED	Color		
Red Wire	White Wire	Red & White	Description	Phase	Sync	FPM		SAEJ	845			CA Title 13	
		Wire					Amber	Blue	Red	White	Amber	Red	Blue
1		1	Single Color 1	A	Yes	75	Class 1	Class 1	Class 1	Class 1	Class E	Class E	Class E
2		2	Single Color 1	8	Yes	75	Class 1	Class 1	Class 1	Class 1	Class E	Class E	Class E
		3	Single Split Color	A	Yes	75	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		4	Single Split Color	В	Yes	75	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	1	5	Single Color 2	A	Yes	75	Class 1	Class 1	Class 1	Class 1	Class E	Class E	Class E
	2	9	Single Color 2	В	Yes	75	Class 1	Class 1	Class 1	Class 1	Class E	Class E	Class E
3	3	7	Single Dual Color	A	Yes	75	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4	4	8	Single Dual Color	В	Yes	75	N/A	N/A	N/A	N/A	N/A	N/A	N/A
5	5	6	Single Alternating Split Color 1 & Color 2		Yes	75	N/A	N/A	N/A	N/A	N/A	N/A	N/A
9		10	Single Color 1	A	Yes	120	Class 1	Class 1	Class 1	Class 1	N/A	N/A	N/A
7		11	Single Color 1	В	Yes	120	Class 1	Class 1	Class 1	Class 1	N/A	N/A	N/A
		12	Single Split Color	A	Yes	120	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		13	Single Split Color	В	Yes	120	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	9	14	Single Color 2	A	Yes	120	Class 1	Class 1	Class 1	Class 1	N/A	N/A	N/A
	7	15	Single Color 2	В	Yes	120	Class 1	Class 1	Class 1	Class 1	N/A	N/A	N/A
8	8	16	Single Dual Color	A	Yes	120	N/A	N/A	N/A	N/A	N/A	N/A	N/A
6	6	17	Single Dual Color	В	Yes	120	N/A	N/A	N/A	N/A	N/A	N/A	N/A
10	10	18	Single Alternating Split Color 1 & Color 2		Yes	120	N/A	N/A	N/A	N/A	N/A	N/A	N/A
11		19	Double Color 1	A	Yes	75	Class 1	Class 1	Class 1	Class 1	Class E	Class E	Class E
12		20	Double Color 1	8	Yes	75	Class 1	Class 1	Class 1	Class 1	Class E	Class E	Class E
		21	Double Split Color	A	Yes	75	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		22	Double Split Color	В	Yes	75	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	11	23	Double Color 2	A	Yes	75	Class 1	Class 1	Class 1	Class 1	Class E	Class E	Class E
	12	24	Double Color 2	В	Yes	75	Class 1	Class 1	Class 1	Class 1	Class E	Class E	Class E
13	13	25	Double Dual Color	A	Yes	75	N/A	N/A	N/A	N/A	N/A	N/A	N/A
14	14	26	Double Dual Color	В	Yes	75	N/A	N/A	N/A	N/A	N/A	N/A	N/A

			EB7265 DUAL COLOR S	ERIES FLASI	H PATTER	N CHAR	r (continu	ED)					
	Flash Pattern								Certifio	ation by LEI	D Color		
		Red & White	Description	PHASE	SYNC	FPM		SAE	1845			CA Title 13	
		Wire					Amber	Blue	Red	White	Amber	Red	Blue
15	15	27	Double Alternating Split Color 1 & Color 2		Yes	75	N/A	N/A	N/A	V/N	N/A	N/A	N/A
16		28	Double Color 1	Α	Yes	120	Class 1	Class 1	Class 1	Class 1	N/A	N/A	N/A
17		29	Double Color 1	в	Yes	120	Class 1	Class 1	Class 1	Class 1	N/A	N/A	N/A
		30	Double Split Color	A	Yes	120	N/A	N/A	N/A	V/N	N/A	N/A	N/A
		31	Double Split Color	В	Yes	120	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	16	32	Double Color 2	Α	Yes	120	Class 1	Class 1	Class 1	Class 1	N/A	N/A	N/A
	17	33	Double Color 2	В	Yes	120	Class 1	Class 1	Class 1	Class 1	N/A	N/A	N/A
18	18	34	Double Dual Color	А	Yes	120	N/A	N/A	N/A	N/A	N/A	N/A	N/A
19	19	35	Double Dual Color	В	Yes	120	N/A	N/A	N/A	V/N	N/A	N/A	N/A
20	20	36	Double Alternating Split Color 1 & Color 2		Yes	120	N/A	N/A	N/A	V/N	N/A	N/A	N/A
21		37	Triple Color 1	Α	Yes	75	Class 1	Class 1	Class 1	Class 1	Class E	Class E	Class E
22		38	Triple Color 1	B	Yes	75	Class 1	Class 1	Class 1	Class 1	Class E	Class E	Class E
		39	Triple Split Color	А	Yes	75	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		40	Triple Split Color	В	Yes	75	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	21	41	Triple Color 2	А	Yes	75	Class 1	Class 1	Class 1	Class 1	Class E	Class E	Class E
	22	42	Triple Color 2	B	Yes	75	Class 1	Class 1	Class 1	Class 1	Class E	Class E	Class E
23	23	43	Triple Dual Color	A	Yes	75	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		44	Triple Dual Color	В	Yes	75	N/A	N/A	N/A	V/N	N/A	N/A	N/A
24	24	45	Triple Alternating Split Color 1 & Color 2		Yes	75	N/A	N/A	N/A	V/N	N/A	N/A	N/A
25		46	Quad Color 1	Α	Yes	75	Class 1	Class 1	Class 1	Class 1	Class E	Class E	Class E
26		47	Quad Color 1	B	Yes	75	Class 1	Class 1	Class 1	Class 1	Class E	Class E	Class E
		48	Quad Split Color	А	Yes	75	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		49	Quad Split Color	В	Yes	75	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	25	50	Quad Color 2	А	Yes	75	Class 1	Class 1	Class 1	Class 1	Class E	Class E	Class E
	26	51	Quad Color 2	В	Yes	75	Class 1	Class 1	Class 1	Class 1	Class E	Class E	Class E
27	27	52	Quad Dual Color	A	Yes	75	N/A	N/A	N/A	N/A	N/A	N/A	N/A
28	28	53	Quad Dual Color	В	Yes	75	N/A	N/A	N/A	N/A	N/A	N/A	N/A
29	29	54	Quad Alternating Split Color 1 & Color 2		Yes	75	N/A	N/A	N/A	N/A	N/A	N/A	N/A

			EB7265 DUAL COLOR S	ERIES FLASI	H PATTER	N CHAR	T (CONTINU	ED)					
	Flash Pattern								Certific	ation by LEI	o Color		
	110-11-11-11-11-11-11-11-11-11-11-11-11-	Red & White	Description	PHASE	SYNC	FPM		SAE	845			CA Title 13	
Ked Wire	white wire	Wire					Amber	Blue	Red	White	Amber	Red	Blue
30		55	Quad Color 1	A	Yes	120	Class 1	Class 1	Class 1	Class 1	N/A	N/A	N/A
31		56	Quad Color 1	В	Yes	120	Class 1	Class 1	Class 1	Class 1	N/A	N/A	N/A
		57	Quad Split Color	А	Yes	120	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		58	Quad Split Color	в	Yes	120	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	30	59	Quad Color 2	A	Yes	120	Class 1	Class 1	Class 1	Class 1	N/A	N/A	N/A
	31	60	Quad Color 2	B	Yes	120	Class 1	Class 1	Class 1	Class 1	N/A	N/A	N/A
32	32	61	Quad Dual Color	A	Yes	120	N/A	N/A	N/A	N/A	N/A	N/A	N/A
33	33	62	Quad Dual Color	В	Yes	120	N/A	N/A	N/A	N/A	N/A	N/A	N/A
34	34	63	Quad Alternating Split Color 1 & Color 2		Yes	120	N/A	N/A	N/A	N/A	N/A	N/A	N/A
35		64	Double Diagonal Alternate Color 1	A	Yes	150	N/A	N/A	N/A	N/A	N/A	N/A	N/A
36		65	Double Diagonal Alternate Color 1	8	Yes	150	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		66	Double Diagonal Alternate Split Color	А	Yes	150	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		67	Double Diagonal Alternate Split Color	в	Yes	150	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	35	68	Double Diagonal Alternate Color 2	А	Yes	150	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	36	69	Double Diagonal Alternate Color 2	B	Yes	150	N/A	N/A	N/A	N/A	N/A	N/A	N/A
37	37	70	Double Diagonal Alternate Dual Color	A	Yes	150	N/A	N/A	N/A	N/A	N/A	N/A	N/A
38	38	71	Double Diagonal Alternate Dual Color	в	Yes	150	N/A	N/A	N/A	N/A	N/A	N/A	N/A
39		72	Quad Diagonal Alternate Color 1	А	Yes	150	N/A	N/A	N/A	N/A	N/A	N/A	N/A
40		73	Quad Diagonal Alternate Color 1	В	Yes	150	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		74	Quad Diagonal Alternate Split Color	А	Yes	150	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		75	Quad Diagonal Alternate Split Color	B	Yes	150	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	39	76	Quad Diagonal Alternate Color 2	А	Yes	150	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	40	77	Quad Diagonal Alternate Color 2	В	Yes	150	N/A	N/A	N/A	N/A	N/A	N/A	N/A
41	41	78	Quad Diagonal Alternate Dual Color	А	Yes	150	N/A	N/A	N/A	N/A	N/A	N/A	N/A
42	42	79	Quad Diagonal Alternate Dual Color	В	Yes	150	N/A	N/A	N/A	N/A	N/A	N/A	N/A
43		80	Fast Rotate Color 1		Yes	120	N/A	N/A	N/A	N/A	N/A	N/A	N/A

			EB7265 DUAL COLOR SI	ERIES FLASH	H PATTER	N CHARI	(CONTINUE	ED)					
	Flash Pattern								Certific	ation by LEI	D Color		
	1476-14-1 140	Red & White	Description	PHASE	SYNC	ΡM		SAE	845			CA Title 13	
Red Wire		Wire					Amber	Blue	Red	White	Amber	Red	Blue
	43	81	Fast Rotate Color 2		Yes	120	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		82	Fast Rotate Dual (Color 1 then Color 2)		Yes	120	N/A	N/A	N/A	N/A	N/A	N/A	N/A
44		83	Rotate/Quad Color 1		Yes	150/75	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	44	84	Rotate/Quad Color 2		Yes	150/75	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		85	Rotate/Quad Dual (Color 1 then Color 2)		Yes	150/75	N/A	N/A	N/A	N/A	N/A	N/A	N/A
45		86	Wave Rotate Color 1		Yes	70	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	45	87	Wave Rotate Color 2		Yes	70	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		88	Wave Rotate Dual (Color 1 then Color 2)		Yes	70	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		89	Random - Color 1 & Color 2		No	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
46		06	Steady burn - Color 1		No	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	46	91	Steady burn - Color 2		No	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A