Eliminator® LIGHTING

Electro Panel 192

SPECIFICATIONS:

Model:	Electro Panel 192
LEDs:	192 - 64 Red, 64 Green, & 64 Blue
Weight:	4.6lbs./ 2.1kgs.
Size:	7.12" (H) x 12.41" (W) x 4.5" (D)
Fuse:	7 Amp
Supply Voltage:	120V
Power Cord Daisy Chain:	33 Fixtures Max.
Working Position:	Any Safe position
Duty Cycle:	None
DMX Channels:	6 DMX Channel Modes: 1, 2, 3, 4, 6, or 7 DMX Channels
Colors:	Multiple Colors
Warranty:	1 Year

CAUTION! *Please read and understand these instructions before installing or operating this unit.*

Caution! *Never open unit when in use. Always disconnect main power before replacing fuse. Remember to always replace with the exact same type fuse.*

Operating Instructions:

The Electro Panel 192 has been tested at the factory, there is no assembly required. The unit is ready to be plugged into a power outlet. This unit is a 7 channel DMX intelligent LED par can. It can be run as a stand-alone, static unit DMX controlled unit, or in a Master/Slave configuration. While in Stand Alone or a Master/Slave configuration, you can run the auto mode. For stand-alone mode, and Master/Slave configuration settings, see other side.

Power Cord Daisy Chaining: With this feature you can connect the fixtures to one another using the IEC input and output sockets. The quantity that can be connected is 33 fixtures maximum. After 33 fixtures you will need to use a new power outlet. They must be the same fixtures. DO NOT mix fixtures.

1 Year Limited Warranty: Eliminator Lighting warranty is valid from the date of purchase. Our 1 year limited warranty covers manufacturing defects only. Serial number, place of purchase with dated valid receipt must be submitted at time of service. Eliminator Lighting warranty does not cover items or parts prone to wear and tear: lamps, fuses, brushes and belts. Eliminator Lighting warranty is only valid with-in the United States.

ADDR – DMX Address Setting.

1. Tap the either the MENU, UP, or DOWN buttons until "ADDR" is displayed, press ENTER.

2. "1" will now be displayed and flashing. Press the UP or DOWN buttons to find your desired address. Press ENTER to set your desired DMX address.

CHND – There are 6 DMX Channel modes to choose from, this will let you switch and select your DMX Channel mode. You can choose from either 1, 2, 3, 4, 6, or 7 DMX Channels. Please see the last page of the DMX values and traits for each DMX Channel Mode.

1. Tap the either the MENU button until "CHND" is displayed, press ENTER.

2. Tap the UP or DOWN buttons to scroll through the different DMX Channel modes. Once you have found your desired DMX Channel mode press ENTER to confim and exit.

SLND – This will let you set unit as a master or slave in a master/slave configuration.

1. Tap the either the MENU button until "SLND" is displayed, press ENTER. "MSTR", "SL 1" or "SL 2" will be displayed.

2. Tap the UP or DOWN buttons until your desired setting is displayed, press ENTER to confim and exit.

SHND – in this mode you can choose and run one of 11 preprogrammed shows.

1. Tap the either the MENU button until "SHND" is displayed, press ENTER.

2. Tap the UP or DOWN buttons to scroll through 11 preprogrammed shows.

3. Select your desired show by pressing the ENTER button to confirm and exit.

DIMM – in this mode you can set the brightness/intensity of the fixture.

1. Tap the either the MENU button until "DIMM" is displayed, press ENTER.

2. Tap the UP or DOWN buttons to adjust the brightness (0-255). A setting of 0 will not produce any light output

3. Select your desired intensity by pressing the ENTER button to confirm and exit.

STRO – in this mode you can activate and set the strobe rate.

1. Tap the either the MENU button until "STRO" is displayed, press ENTER.

2. Tap the UP or DOWN buttons to adjust the stobe rate (0-255). A setting of 0 will deactivate the strobe feature.

3. Select your desired strobe rate by pressing the ENTER button to confirm and exit.

BLND – Blackout or Stand by mode.

1. Tap the either the MENU button until "BLND" is displayed, press ENTER. Either Yes or No will be displayed.

2. To activate Blackout tap the UP or DOWN buttons until Yes is displayed, press ENTER to confim and exit. The fixture will now be in Blackout mode. To deactivate Blackout mode, select No and press Enter.

LED – **With this function you can switch the lamp on or off via the control board.**

1. Tap the either the MENU button until "LED" is displayed, press ENTER.

2. The display will show either "ON" or "OFF". Press the UP or DOWN buttons to select "ON" to switch on the LED, or "OFF" to switch off the LED.

3. Press ENTER to confirm and exit.

IDSP - **This function will reverse the display 180º.**

1. Tap the either the MENU button until "IDSP" is displayed, press ENTER.

2. Tap the UP button until "FLIP" is displayed.

3. Press ENTER, the display will show "ON/OFF".

4. Press the UP button to select "ON" to activate this function, or "OFF" to deactivate this function.

5. Press ENTER to confirm.

FHRS - **With this function you can display the running time of the unit.**

1. Tap the either the MENU button until "FHRS" is displayed, press ENTER.

2. The display shows the running time of the unit. Press MENU to exit.

VER - **Use this function to display the Software version of the unit.**

1. Tap the either the MENU button until "VER" is displayed, press ENTER.

2. The display will show the software version.

1 Channels

Ch1
Program/Macro
000-010=Open
011-021=Red
022-032=Yellow
033-043=Green
044-054=Cyan
055-065=Blue
066-076=Purple
077-087=White
088-098=Magenta
099-109=Macro1
0110-120=Macro2
121-131=Macro3
132-142=Macro4
143-153=Macro5
154-164=Macro6
165-175=Macro7
176-186=Macro8
1187-197=Macro9
198-208=Macro10
209-219=Macro11
220-230=Macro12
231-255=Sound Active

2 Channels

Ch1	Ch2
Program/Macro	Dimmer
000-010=Open	255 — 100%
011-021=Red	
022-032=Yellow	
033-043=Green	
044-054=Cyan	
055-065=Blue	
066-076=Purple	
077-087=White	
088-098=Magenta	
099-109=Macro1	
0110-120=Macro2	
121-131=Macro3	
132-142=Macro4	
143-153=Macro5	
154-164=Macro6	
165-175=Macro7	
176-186=Macro8	
1187-197=Macro9	
198-208=Macro10	
209-219=Macro11	
220-230=Macro12	
231-255=Sound Active	0 — 0%

3 Channels

Ch1	Ch2	Ch3
Red	Green	Blue
255 — 100%	255 — 100%	255 — 100%
0 — 0%	0 — 0%	0 — 0%

4 Channels

Ch1	Ch2	Ch3	Ch4
Red	Green	Blue	Dimmer
255 — 100%	255 — 100%	255 — 100%	255 — 100%
0 — 0%	0 — 0%	0 — 0%	0 — 0%

6 Channels

Ch1	Ch2	Ch3	Ch4	Ch5	Ch6
Red	Green	Blue	Program/Macro	Program Strobe	Dimmer
255 — 100%	255 — 100%	255 — 100%	000-010=Open	When CH4=0-098	255 — 100%
			011-021=Red	255 — Fast Strobe	
			022-032=Yellow		
			033-043=Green	///	
			044-054=Cyan		
			055-065=Blue		
			066-076=Purple		
			077-087=White	//	
			088-098=Magenta		
			099-109=Macro1		
			0110-120=Macro2		
			121-131=Macro3		
			132-142=Macro4		
			143-153=Macro5	/	
			154-164=Macro6		
			165-175=Macro7		
			176-186=Macro8	Slow Strobe	
			1187-197=Macro9	1 — Open	
			198-208=Macro10	0 — Off	
0 — 0%	0 — 0%	0 — 0%	209-219=Macro11		0 — 0%
			220-230=Macro12		
			231-255=Sound Active		

7 Channels

Ch1	Ch2	Ch3	Ch4	Ch5	Ch6	Ch7
Red	Green	Blue	Program/Macro	Macro Speed	Program Strobe	Dimmer
255 — 100%	255 — 100%	255 — 100%	000-010=Open	When CH4=099-230	When CH4=011-098	255 — 100%
			011-021=Red	255 — Fast Speed	255 — Fast Strobe	
			022-032=Yellow			
			033-043=Green			
			044-054=Cyan		///	
			055-065=Blue			
			066-076=Purple			
			077-087=White			
			088-098=Magenta			
			099-109=Macro1		//	
			0110-120=Macro2			
			121-131=Macro3			
			132-142=Macro4			
			143-153=Macro5		/	
			154-164=Macro6			
			165-175=Macro7			
			176-186=Macro8		Slow Strobe	
			1187-197=Macro9		1 — Open	
			198-208=Macro10		0 — Off	
0 — 0%	0 — 0%	0 — 0%	209-219=Macro11	0 — Slow Speed		0 — 0%
			220-230=Macro12			
			231-255=Sound Active			