

Lights in  
motion and  
special effects!



## Specifications

- Channels: 16 outputs
- Channel capacity:  
10 amps per channel
- Board Capacity:  
30 amps total per controller
- Protection:  
Two 15 amp fuses.  
Transient protected with  
MOVs (Metal Oxide  
Varistors)
- Isolation:  
Low voltage section is  
optically isolated from  
the outputs
- Supply Voltage:  
120/240VAC, 50/60Hz
- Connections:  
Standard North American  
power sockets  
(terminal strip outputs  
available on request).
- Dimming:  
256 levels
- Lighting effects:  
Ramp, Fade, Pop, Sparkle,  
Blink, Flicker, Shimmer,  
and Reverse-Pop
- Sequences:  
Multiple user-selectable  
built-in sequences.
- Control Input:  
DIP switch block used to  
select desired sequence.  
Dial to adjust sequence  
speeds.



Our new Light Show In A Box™ (LSIAB™) is an exciting new product with applications for signs, marquees, amusement park rides, casinos, bowling alleys, arcades, and other animated light displays (Holiday, Architectural and Commercial). Instead of using a traditional Chaser/Fader Controller, Smart Chase Controller, Custom Programmable Controller or a Fader/Dimmer, we feel confident you will want to use our LSIAB™!



LSIAB™ is a programmable (no need for a PC to program the unit) Light Controller that will support up to 16 lighting channels and up to 60A of power. Like all our products, LSIAB™ uses solid state circuitry (no moving parts), is housed in an outdoor, weather-resistant enclosure, and has replaceable fuses, boards and components for easy repairs.

**16 Channel – 30Amp Lighting Controller:** Our Light Controller will support up to 30A of lighting in our 16 channel controller.

Here are just a few of the features that come standard with this product:

- You select the number of lighting channels (2-16) to be used with your lighting show
- You select and adjust the lighting intensity of your lighting show
- You select and adjust the speed of your lighting show
- You can have Special/Custom lighting effects and routines built in that can be accessed with a press of a button

The LSIAB™ can function as a Chaser, Smart Chaser, Custom Programmable, and even a fading/dimming controller, all in one solid unit that can handle up to 30A of lighting with 16 outputs. It is one controller that can be repurposed time and time again.



Want more information? Visit <http://www.animatedlighting.com>  
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