

Digital CrossFade

Instructions and Specifications

The Digital CrossFade controller by Lights Alive allows you to fade two lights back and forth at varying ratios, transition times and speeds. Uses include, but certainly are not limited to: Pepper's Ghost effect, fading rope light snowflakes, moving shadows, railroad crossing simulation, point of sale displays, animated signs and much more.



The controller will support up to 300-watts per channel and is designed for continuous duty use. It will support incandescent, halogen and most dimmable LEDs. Your Digital CrossFade will remember all settings, even after a power failure.

Simply connect your lights via the polarized outlets and plug the unit into a conventional 120-volt outlet. Pressing the button changes the ratio of on time between the channels. The rotary control adjusts both the speed and the transition rate.

SPECIFICATIONS:

- Input Voltage: 120 volt, 60Hz AC, 5 amps maximum.
- Connections: Polarized standard household plug + two polarized outlets.
- Maximum Power Handling: Up to 300 watts per channel.
- Compatible Lights: Incandescent, halogen, dimmable LEDs.
- Technology: Solid state, microprocessor controlled.
- Safety Features: Fused input, internal surge suppression, opto-isolators.
- Size: 4.18" x 2.8" x 1.1" (excluding wires and control). 5.1" wide including mounting flanges. 3.14" wide including control.
- Enclosure: Black flame retardant ABS – Fire rating UL94V-0
- Duty Cycle: Continuous use.
- Controls: Pushbutton selects fade ratio of 50/50, 60/40, 70/30, 80/20, 90/10 or 95/5
- Rotary control adjusts speed and transition time.
- Warranty: 3-Year limited warranty.

Lights Alive brand products are designed and manufactured in the United States.

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