

Light-O-Rama



LOR800D

ShowTime
Eight Channel
Deluxe Lighting Controller

www.lightorama.com

- Metal power strip style box
- Compact for unobtrusive use indoors
- Power switch, fuse, Light O Rama network connections and unit address switches are on the side panels
- 8 independent high-power channels
- 15 amp capacity (about 4500 mini-lights)
- Effects include on, off, fade, intensity, twinkle and shimmer
- Storage for an internal lighting control sequence that can be run standalone
- Can direct itself and a network of controllers
- Can be directed by a Show Director, another controller or by the ShowTime Windows Software
- Up to 240 controllers in a network
- 100 intensity levels for dimming
- 256 levels for smooth fading with durations from 0.1 to 25 seconds
- Settable high burn (to extend lamp life) and low burn (to reduce lamp shock)
- Can power a wireless unit for additional installation flexibility



The LOR800D is a microprocessor controlled light-controller. It can take commands from an internal stored sequence, another controller, one of the Light-O-Rama Show Directors or the Light-O-Rama ShowTime Windows PC software.

The microprocessor performs the lighting effects from high level commands, for example: fade channel 12 from 20% intensity to 60% intensity over six seconds. This internal intelligence allows for very complex shows where thousands of changes in the lights are possible every second.

Using one of the Light O Rama Show Directors or the ShowTime Windows PC software, the display can be choreographed to music.

A network of controllers allows animation of displays requiring high power and/or hundreds or even thousands of lighting and animation channels.

Easy to use software with powerful wizards facilitates the building of sophisticated lighting sequences choreographed to music and the assembly of those sequences into shows. The only limit is your imagination.



Specifications

Channel Capacity	8 amps
Controller Capacity	15 amps
Supply Voltage	120 VAC 50/60 Hz
Control In/Out	RS485 via RJ45 or RJ11
Dimensions (case)	9"w x 4"h x 2"d

Light-O-Rama, Inc.

Tel: (518) 539-9000 Fax: (518) 538-0067
info@lightorama.com