

Light-O-Rama



CF50D

ShowTime

Cosmic Color Flood

50 Watt Outdoor RGB Flood

www.lightorama.com

- High quality metal flood head with stainless steel hardware
- 50w LED chip
- Rectangular light pattern with extremely uniform brightness
- 16 million colors
- DMX and Light-O-Rama protocols
- Built in controller and external UL approved DC power supply
- Weatherproof RJ45 dangles
- Jumpers for LOR or DMX RJ45 wiring
- Constant current LED drive for maximum brightness and lifespan
- All Light-O-Rama effects supported
- Strobe effects supported in any color or brightness
- Three trigger inputs
- Stand-alone operation with an internal lighting control sequence
- Supports LOR network speeds 19.2K, 57.6K, 115.2K and 500K



The CF50D is a true flood lamp providing a brilliant, uniform band of light. There are no hot spots. 16 million colors supported.

Designed for Christmas and Halloween background effects.

There are five channels to control the flood head, three for Red, Green and Blue and two for strobe control. The strobe control channels modulate the color selected by the RGB channels.

Strobe channels control the strobe on time and the strobe off time. These channels can be used to create realistic lightning effects by varying both the strobe on and off intervals. Single flash is programmable.

UV and weather-resistant materials designed for permanent outdoor installation if desired.

Stand-alone operation allows the flood to run a sequence of approximately 10,000 commands to control itself and other LOR controllers attached to it.

Specifications

Configuration	Flood head with internal controller
Control channels	5 per flood, R, G, B and 2 strobe control channels
Power	50 watts
Operating Temp	-20° F to 140° F
Power adapter	100-240 VAC 60W
Flood dimensions	11 $\frac{1}{8}$ "w x 9 $\frac{1}{8}$ "h x 5 $\frac{3}{8}$ "d (without bracket)
Power supply dimensions	7 $\frac{3}{8}$ " w x 1 $\frac{1}{2}$ "h x 1 $\frac{3}{4}$ "d

Imagine it, then do it

Light-O-Rama, Inc.

Tel: (518) 539-9000 Fax (518) 538-0067

info@lightorama.com