

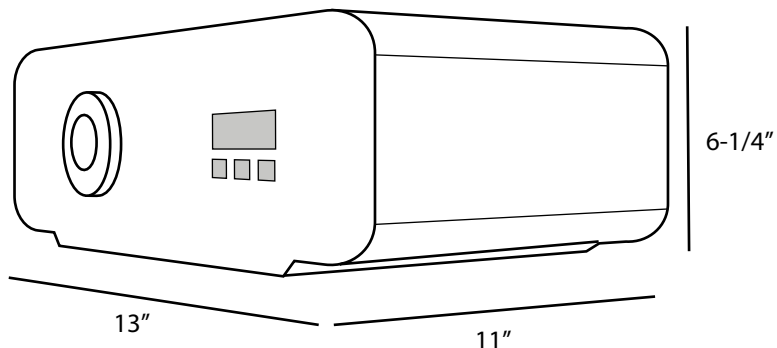
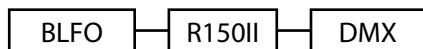
# Fiber Optic Systems

## Metal Halide Illuminator

### R-Type DMX 150W HID



INNOVATIVE  
LIGHTING



#### Mechanical Properties

- Construction: Powder coated steel enclosure  
3ft grounded plug
- Lamp: 150W MH HID HQI with built-in reflector
- Lamp life: 10,000hrs
- CCT/CRI: 4100K / 85CRI
- Acoustics: 48dB
- Effect Motor: Synchronous, multi-speed
- Effect Wheel: 8 colour dichroic glass wheel  
Twinkle wheel (custom)  
Dimming wheel (custom)
- Port Aperture: 1-1/8" x 1-1/8"
- Max Fibers: See Chart

#### Electrical Properties

- Input: 120V 60Hz
- Max Power: 200W
- Safety: Fuse protection  
Thermal switch

#### Mounting

- Mechanical: Key hole mounts
- Position: Horizontal

#### Environmental Specifications

- Operating Temp: -15° - 40°C
- Weatherability: Indoor only
- Cooling: Single Fan

#### Control/Data

- Control: Master/Slave  
DMX
- Data Jacks: 3-Pin XLR -In/Out
- Programs: External DMX  
Built-in programs  
Sound activation

#### Notes

Must be mounted in a dry, ventilated, accessible location.

Metal Halide illuminators must be powered down once per week.

Capacity are estimations.

Fiber Size	Fiber Capacity
BLFO-xx500 ø1/2"	2
BLFO-xx375 ø3/8"	6
BLFO-xx250 ø1/4"	15
BLFO-xx125 ø1/8"	30

As part of BL's dedication to ongoing and continuous research and development, BL reserves the right to change or withdraw specifications at any time without notice.

