

### 15-06 Morlot Avenue, Fair Lawn, NJ 07410 USA Tel: (201) 796-2690 Fax: (201) 796-8818

info@articulight.com

articulight@aol.com

www.articulight.com

## **LED SERIES**

# **TRIXTER RGBW Color Changer Bar**





#### **CONTROL FEATURES**

- 3, 4, 9, 12, 16, 60 or 80-channel DMX-512 LED bank system (with ID addressing)
- Operating modes
- 3 channel mode: RGB control 3 channel mode: HSV control (hue, saturation and value)
- 4 channel mode: RGBW control
- 9 channel mode: RGBW, ID, dim, macro, automatic, custom, balance, super color 12 channel mode: RGBW, ID, dim, macro, automatic, custom, vector, balance, Hyper
- 16 channel mode: RGBW of 4 separate sections
- 60 channel mode: individual control of each LED (for pixel mapping, excluding white)
- 80 channel mode: individual control of each LED (for pixel mapping)
- RGB color mixing with or without DMX controller
- Remote addressing system (RAS)
- Color temperature presets (3,200°K 10,000°K) or create your own
- Built-in automated programs via master/slave or DMX
- Program and recall custom programs via master/slave or DMX

## **ADDITIONAL FEATURES**

- Extremely bright 2W/3W LEDs
- Allows the LEDs to be driven at higher current for increased output

- 15° lenses installed 30° lenses optional
- Includes bracket to attach multiple fixtures together for hanging as a single unit Additional power output for daisy chaining units together (maximum 4 or 9 units @
- LCD display with lock-out feature
- Low power consumption

#### **SPECIFICATIONS**

- Beam angle: 12° x 35°
  Field angle: 25° x 50°
  Footcandles (normal): 550
  Footcandles (high power): 1,057
- Lux (normal): 5,918 • Lux (high power): 11,373
- Light source: 80 (20 2W red, 20 3W green, 20 3W blue, 20 3W white) LEDs 50,000 hours
- Current draw (normal): (peak 151W @ 120V) (inrush 240W @ 120V)
  Current draw (high power): (peak 311W @ 120V) (inrush 240W @ 120V)
  Power: Auto switching 90V 250V 50/60Hz

- Weight: 23.7lbs (10.8kgs)
- Size: 39.4in x 4.1in x 3.6in (1000mm x 104mm x 92mm)

DUE TO CONTINUOUS IMPROVEMENTS, SPECIFICATIONS MAY CHANGE WITHOUT PRIOR NOTICE.