



## System Set-Up

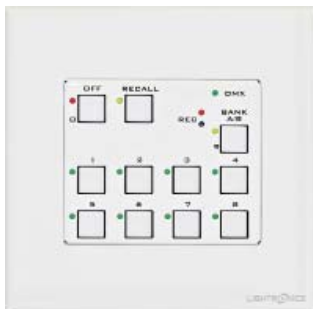
Brightline's low-voltage control system facilitates an easy to install and set-up lighting system for a video and presentation applications. The LED Control Driver can dim up to 24 independent Flex-T modules (Not to exceed 600 watts).

Set up is simple; start by installing the fixtures in their desired locations. Next, pull the low-voltage cables back to the LED Control Driver location. Fixtures are provided with 75 feet of cable that can be trimmed to length. Longer cables are available upon request. Finally, connect the bare lead cables to the phoenix connectors on the back of the LED Control Driver.



## Fixture Programming

Brightline stand-alone systems are quoted with a DMX Console and Wall-Mounted Playback Station. Utilizing the DMX Control Console, or another device with DMX output, set each module to the desired dimming level and record as an individual scene. When using the Wall-Mounted Playback Station you can record up to 16 individual scenes. See User Manual for detailed instructions.



*Wall Mounted Playback Station  
(P/N BL-SR516W)*



*Sample DMX Console*

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### LED Control Driver (P/N REM-PWR/CNTRL-DRVR)

#### Input Characteristics

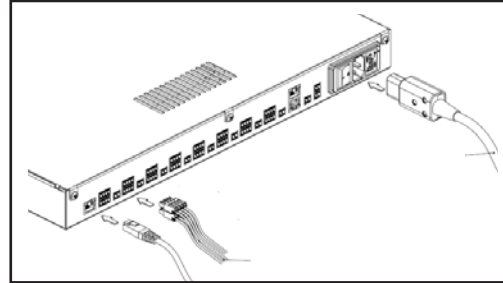
- Input voltage: AC 120-230V
- Input current: 6.3A max at 120V/60Hz or 5A at 230V/50Hz
- Input frequency: 50-60Hz

#### Output Characteristics

- Output power: 600W max
- Adjustable output voltage: 2-48V

#### Control Characteristics

- Control Channels: 1-32 over DMX



#### Certifications

- CE Directives 2004/108/EC, 2006/95/EC, EN 60929 Annex E
- UL Listed

### Wall Mounted Playback Station (P/N BL-SR516W)

**Protocol:** USITT DMX-512

**Dimmer Channels:** 512

**Total Number of scenes:** 16 (2 banks of 8 scenes each)

**Controls and Indicators:** 8 Scene Select, Bank Select, Blackout, Record, Recall. LED indicator for all functions and DMX status.

**Recording:** "Snapshot" from live console input

**Record Lockout:** Global Recording Lockout

**Power:** 12 - 16 VDC

**Connectors:** Plug in screw terminal

**Power Supply:** 12 VDC supplied by wall adapter

**Dimensions:** 3.7- x 1.5- x 4.0-in (with face plate 4.77- x 4.69-in)

**Weight:** 1-lb

