Low-Voltage
DMX Control

Brightline’s low-voltage control system facilitates an easy-to-set-up lighting system for video applications. Using Class 2 wiring, the 6060 Power Driver can control up to:

- 22 Individual Flex-T modules (Flex-T fixtures can be ordered with one or two modules), or
- 7 LED Stealth-T fixtures, or
- 8 BL.16 fixtures, or
- 14 LVCI fixtures, or
- 8 two foot channels of LVP
- 4 four foot channels of LVP

Fixtures are provided with 75-ft of cable that can be trimmed to length. Longer cables are available upon request. Phoenix connectors on the back of the 6060 Power Driver.

Fixture Programming

Brightline stand-alone systems are quoted with a DMX console and wall-mounted playback station. Utilizing the DMX console, or another device with DMX output, set each module to the desired dimming level and record as an individual scene. Up to 16 individual scenes can be recorded to the wall-mounted playback station.
LED Control Driver (P/N CTRL-RPD-LV-6060-XXXX)

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
- Pre-configured by factory

Certifications
- UL Listed

Wall Mounted Playback Station (P/N CTRL-WS-LV-SR516)

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)
94.0- x 38.1- x 101.6-mm (with face plate 121.16- x 119.13-mm
Weight: 1-lb (0.45-kg)