

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.



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





Specifications are subject to change without notice.



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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

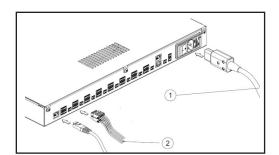
Output Characteristics

Output power: 600W maxAdjustble output voltage: 2-48V

Control Characteristics

- Control Channels: 1-32 over DMX

- Pre-configured by factory



Certifiations

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

- 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)

