



## Overview

Metaphase Technologies' **Universal LED Controller** provides independent, constant-current control of two LED loads at up to 4 amps continuous DC or a maximum output power of 60 Watts per channel. In Pulse (Strobe) Mode, the ULC-2 is capable of output currents up to 40 amps. The ULC-2 is capable of driving LED forward voltages between 3V and 20V. Pulse widths are adjustable down to 2 microseconds and external trigger rates up to 50kHz.

The ULC-2 may be remotely controlled over Ethernet using the Metaphase Windows software MetaBOSS. Additionally, user-adjustments of the ULC-2 are provided by way of a user-friendly LCD interface. Up to five preset configurations per channel may be saved and recalled to meet the changing demands of today's applications.

## Features

- Strobe or Continuous operation
- 2 Channel Output
- Din Rail Mountable
- Compact Design
- LCD Display
- Ethernet Connectivity

## Compatibility

Compatible with standard LED illumination systems.