

## LCP128 Dimming and Switching System



LCP128 standard panel

### System Overview

LCP128 is a combination dimming and switching system that provides a complete lighting control solution. The system consists of panels and control station devices. An integrated astronomical time clock provides system automation capability.

### System Features

- 32 programmable lighting scenes and off.
- Connect up to 8 power panels for up to 128 dimmed/switched outputs.
- Connect up to 32 wallstations or control devices for multiple points of control.
- Entire system is programmed using the LCD controller mounted in the panel.
- Astronomical time clock provides automated selection of lighting scenes.
- Works directly with incandescent, magnetic low voltage, reverse-phase electronic low voltage, neon, Lutron Tu-Wire® and switched load types.
- Works with DSI, DALI, and 0-10 V $\overline{\text{---}}$  dimming ballasts using 10-volt modules in the panel.
- Works with Lutron Eco-10® and Hi-Lume® Fluorescent Dimming Ballasts.
- Fan and motor modules are also available
- Feed-through or branch circuit breaker panels are available.
- Panel is pre-wired and pre-tested.
- Standard-size and mini panels may be surface or recess mounted between 16" center-to-center studs.

Job Name:	Model Numbers:
Job Number:	

## LCP128 Controller



LCP128 Controller

### Overview

Lighting control may be automated by using the astronomical time clock integrated into the *LCP128* controller. The controller has an LCD screen for easy programming.

### Features

- LCD interface simplifies scene, time clock event, and control station programming.
- Time clock events automatically recall presets at a specific time of day or at an offset from sunrise or sunset.
- Up to 500 total events are programmable within 7 daily schedules and 40 holiday schedules.
- Holiday schedules are programmable to run once or repeat up to 90 days in a row.
- Two integrated contact closure inputs provide an interface with occupancy sensors or building management systems.
- Select system location from a built-in city database or by entering latitude and longitude.
- Time clock is battery backed; time and event settings are remembered even after power failures.
- California Energy Commission Title 24 listed with programmable flash-warn feature.

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