



# Lighting Control System

## *Now with DIMMING!*

Creating Systems to Control, Power & Integrate Your Business

The *CPI Lighting Control System (LCS)* is designed and manufactured by CPI to supply our customers with a cost effective, quality, easy-to-install lighting controls solution. The *CPI Lighting Control System* manages interior and/or exterior lighting loads based on a Time-of-Day schedule and/or an ambient light level that is monitored by a solid state light sensor. In addition, an Astronomical Clock function is now available. This system will provide reliable and consistent lighting control.

### **Standard System Includes:**

- CPI-400 Lighting Controller
- Individual, Illuminated Zone Override Pushbuttons
- Supply Circuit Interface Terminal Strip
- Remote Light Sensor Interface Terminal Strip
- All control wiring

### **System Standards:**

- Complete system is UL Listed
- Meets or exceeds NEC requirements
- Lighting controller is Certified with the California Energy Commission

### **Electrical Requirements:**

120V, 15A Supply Circuit  
30A Standard Contactor Switching Capacity (higher capacities available upon request)



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## LIGHTING CONTROL SYSTEM (LCS) *Now with Dimming!*

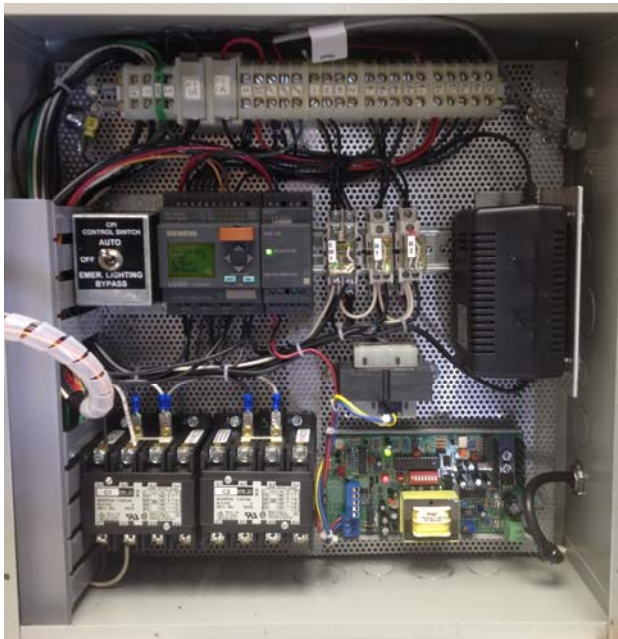
Add dimming to any standard Lighting Control System by adding the suffix “-DIM”  
*enclosure dimensions may increase, contact factory for details.*

### Dimming Features:

All the reliable features of a standard LCS plus...

- Up to 2 zones of dimming
- Connects to 0-10v dimming ballast / driver
- Compatible with LED, fluorescent, or any fixture with 0-10v driver
- Disconnects line voltage to turn fixtures off
- Can dim up to 50 fixtures per zone
- Panel mount overrides
- Utilizes indoor or outdoor photocell for control

To place an order for a CPI Lighting Control System (LCS) simply call or email CPI with the model number, quantity desired, purchase order number and the ship to address and CPI will do the rest.



CALL TODAY AND LET CPI BUILD A  
SYSTEM TO CONTROL, POWER, &  
INTEGRATE YOUR BUSINESS

  
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