

LCC SERIES

LIGHTING CONTACTOR CABINETS

The LCC Series delivers a complete, prepackaged lighting solution - combining scheduling, manual control, and automation into a single, easy-to-install enclosure. Designed to simplify installation and reduce field labor, these cabinets provide reliable control for a wide range of commercial lighting applications.

KEY FEATURES

Astronomic 7-Day / 365-Day Time Clock:

Automatically adjusts schedules based on sunrise and sunset

Hand-Off-Auto (HOA) Switch:

Provides flexible manual and automatic control

Built-In 2-Hour Override Mode:

Converts manual ON/OFF buttons into a timed override for after-hours use

Dry Contact Input:

Easily integrates with BMS or external control systems

Exterior Photocell:

Enables daylight-responsive lighting control

Lockable NEMA 3 Enclosure:

Durable, weather-resistant design for indoor or outdoor applications

Supercapacitor Backup (100-Hour):

Maintains schedules without battery replacements

Advanced Scheduling Capabilities:

Up to 96 scheduling set points and up to 50 holiday/exception periods

USB Port Access:

Quickly back up or transfer schedules between units



Model LCC-4 Shown

WHY CHOOSE LCC SERIES

Prepackaged Solution:

Eliminates on-site assembly, reducing installation time and labor costs

Reduced Errors:

Minimizes field wiring and programming mistakes

Reliable Performance:

Backed by a 10-year warranty

Flexible Control:

Standalone operation or seamless system integration Up to 96 scheduling set points and up to 50 holiday/exception periods

APPLICATIONS

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|------------------------------------|--|
| Commercial Buildings | → Office spaces, corporate campuses |
| Retail Environments | → Grocery stores, big box retailers, strip malls |
| Industrial Facilities | → Warehouses and manufacturing plants |
| Outdoor & Site Lighting | → Parking lots, garages, public parks |
| Institutional Facilities | → Universities, high schools, houses of worship |
| Healthcare Facilities | → Hospitals and medical centers |

MODELS

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|---------------|-------------------|
| LCC-4 | 4-Pole Contactor |
| LCC-8 | 8-Pole Contactor |
| LCC-12 | 12-Pole Contactor |