

The Savings Your LEDs *Left Behind.*

An LED retrofit changes the fixtures. Networked lighting controls set how they run. That layer carries the operating savings, and it is what NYC compliance and incentive programs increasingly look for.

~47%

AVG. ADDED SAVINGS ON LED SYSTEMS (DLC, 2017)

70%

OF PROJECTS SAVE 30% OR MORE (DLC, 2017)

LL88 + LL97

NYC LAWS THE CONTROLS FEED

C137.9

STANDARDIZED SAVINGS REPORTING

WHAT THE CONTROL LAYER DOES



WHY OWNERS DO IT

✓ Lower operating cost

Rooms go dark when they empty and dim when daylight is enough. In DLC's 2017 study, controls added about 47% average savings on LED systems, with commissioning quality driving much of the spread.

✓ LL88 and LL97 compliance

Controls are central to Local Law 88, which covers buildings 25,000 sq ft and up. The kilowatt-hours they cut also lower a building's Local Law 97 number. C137.9 reports document both for a program or an inspector.

✓ Occupant comfort

Light levels get set for each space instead of running at full output all day. Fault detection flags dead fixtures and stuck sensors early, usually before a tenant calls.

✓ Incentives

New York retired statewide commercial lighting rebates at the end of 2025. What remains centers on controls, and generally pays only for DLC-qualified systems that were commissioned properly. Confirm specifics with your utility.

HOW IT WORKS

STEP 01

Feasibility memo

A short memo before any commitment. It covers what's installed today, the likely scope, and an expected savings range.

STEP 02

Design & spec

Control zoning, the sequence of operations, and a bid-ready specification package, written to utility program requirements.

STEP 03

Commissioning

Setup, configuration, and functional testing after install. Savings are documented in a final C137.9 report.

LEDs in, savings *missing*?

If the controls were never commissioned, or never installed, the savings — about 47% on average — are still there. We work on systems we didn't install. A feasibility memo tells you what's recoverable.

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