

# **Past and Future: Retrofit Solutions for Today's Energy Performance Needs and Tomorrow's Intelligent Buildings**



**mwConnect**



# Flexible solutions for cost-effective retrofits

## mwConnect Lighting Controls

### INDOORS

- Occupancy profiles
- Daylight harvesting
- Scheduling
- Energy and occupancy monitoring

### OUTDOORS

- Occupancy-responsive
- Photocell control
- Campus-wide zone

## Cost-Effective Scalable Retrofit Solutions

### MWCONNECT CAN DELIVER

For 40 years, mwConnect (formerly McWong International) has engineered and manufactured innovative building control technologies that focus on simplicity. Today, we are pioneering lighting controls that help you deliver improved energy efficiency and performance while also enhancing the workspace environment for greater occupant comfort and productivity.

### ENERGY SAVINGS & FUTURE FLEXIBILITY

Teaming with mwConnect by adding our networked lighting controls means you can deliver significant additional energy savings on your projects, as much as 49% as identified by a 2020 DLC study.<sup>1</sup>

Our wireless control solutions enable you to realize installation savings—from eliminating the need for costly hardwiring indoors or out to the streamlined setup and commissioning using the web portal and mobile app tools. Average installation and commissioning time is less than two minutes per fixture.

We also believe in interoperability and true scalability. So you can choose from best-in-breed components and your clients have flexible solutions today—whether that be LLLC or zone-based, with control strategies encompassing occupancy, scheduling or daylighting—as well as ones that can evolve with their future needs, from simple systems to enterprise integration indoors and out.

<sup>1</sup> Energy Savings from Networked Lighting Control (NLC) Systems with and without LLLC. Northwest Energy Efficiency Alliance, DesignLights Consortium. 2020



## Project Support

mwConnect's US-based training and implementation support ensures project success.

The simplicity of the Bluetooth™ system significantly reduces installation and commissioning effort as well as requiring no special training. Intuitive tools allow for rapid configuration and updates making maintenance simple without limiting features.

Let us help take the guesswork out of getting started with your retrofit projects. Our project support team can help evaluate the project space, discuss goals and help you maximize local energy and utility rebates.



## DLC-certified

mwConnect has the widest range of DLC-certified control components available in the marketplace



## Qualified Bluetooth mesh

mwConnect solutions offer interoperability with a wide range of fixtures, or within an ecosystem of wireless mesh



## App Driven

mwConnect's Bluetooth mesh solutions are app-driven. Available for iOS or Android, the app provides the installer, facility manager, and building owner with easy configuration and pocket control on a smart phone or tablet.

# Scalable controls technology at work for you.

Founded by immigrants and headquartered in Sacramento, California, mwConnect (formerly McWong International) has been a trusted partner for superior lighting components for US companies. Today, that partnership extends to lighting designers, building professionals, ESCOs and installers for innovative products and solutions that offer future proof control for . . . and beyond . . . lighting.



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