



# BLUETOOTH NETWORKED CONTROLS For Series GKOHBG8



DLC NLC qualified Networked Controls on a Bluetooth SIG Mesh Network operated with iOS and web.



Grouping



Scheduling



0-10V Dimming



Occupancy Sensor



Security Lighting

## Why are GKOLED® Bluetooth Controls right for your next project?

**INCREASE PROFIT MARGINS** with additional incentives for energy rebate programs.

**RELIABLE CONTROLS WITH USER-FRIENDLY SOFTWARE** that is thoroughly tested with our products.

**ONLY PAY FOR THE HARDWARE** with no additional costs or subscriptions beyond the initial price.

**IN-HOUSE US-BASED CUSTOMER SERVICE** offers thorough training on the product and will walk you through initial projects.

## How Does It Work?

GKOLED® Bluetooth Controls allow the lighting professional to completely customize a lighting solution for each new project. Each fixture receives a Plug & Play Controller or a Plug & Play Sensor & Controller, enabling it to be connected to the Bluetooth Mesh Network in 2 simple stages.

1

**Initial project setup** is available via a computer web browser or a mobile app, with advanced controls accessible from the web browser.

2

**Connecting the lights or "commissioning"** is done on the mobile app, accessible from an iPhone or iPad while in proximity to the light.



## Controller

For Bluetooth connectivity, allowing the fixture to be controlled remotely.



Plug & Play Sensor & Controller



Plug & Play Controller

## Wall Switch

Optional switch offers occupancy sensor, manual on/off, and dimming.



Wall Switch

## Frequently Asked Questions

### HOW MANY FIXTURES CAN BE LINKED TOGETHER?

Up to 200 fixtures may be linked together in a single project area.

### WHAT IS THE MAXIMUM DISTANCE BETWEEN FIXTURES BEING LINKED TOGETHER?

The Plug & Play Controller has a maximum operating distance of 131ft between each linked fixture, while the Plug & Play Sensor has a maximum operating distance of 100ft between each linked fixture.

### WHAT ARE THE OPERATING PARAMETERS OF THE PLUG & PLAY SENSOR?

The maximum distance the Plug & Play Sensor can sense occupancy is 30ft at a maximum ceiling height of 40ft.