



# Earth Connect

Network Lighting Controls (NLC)



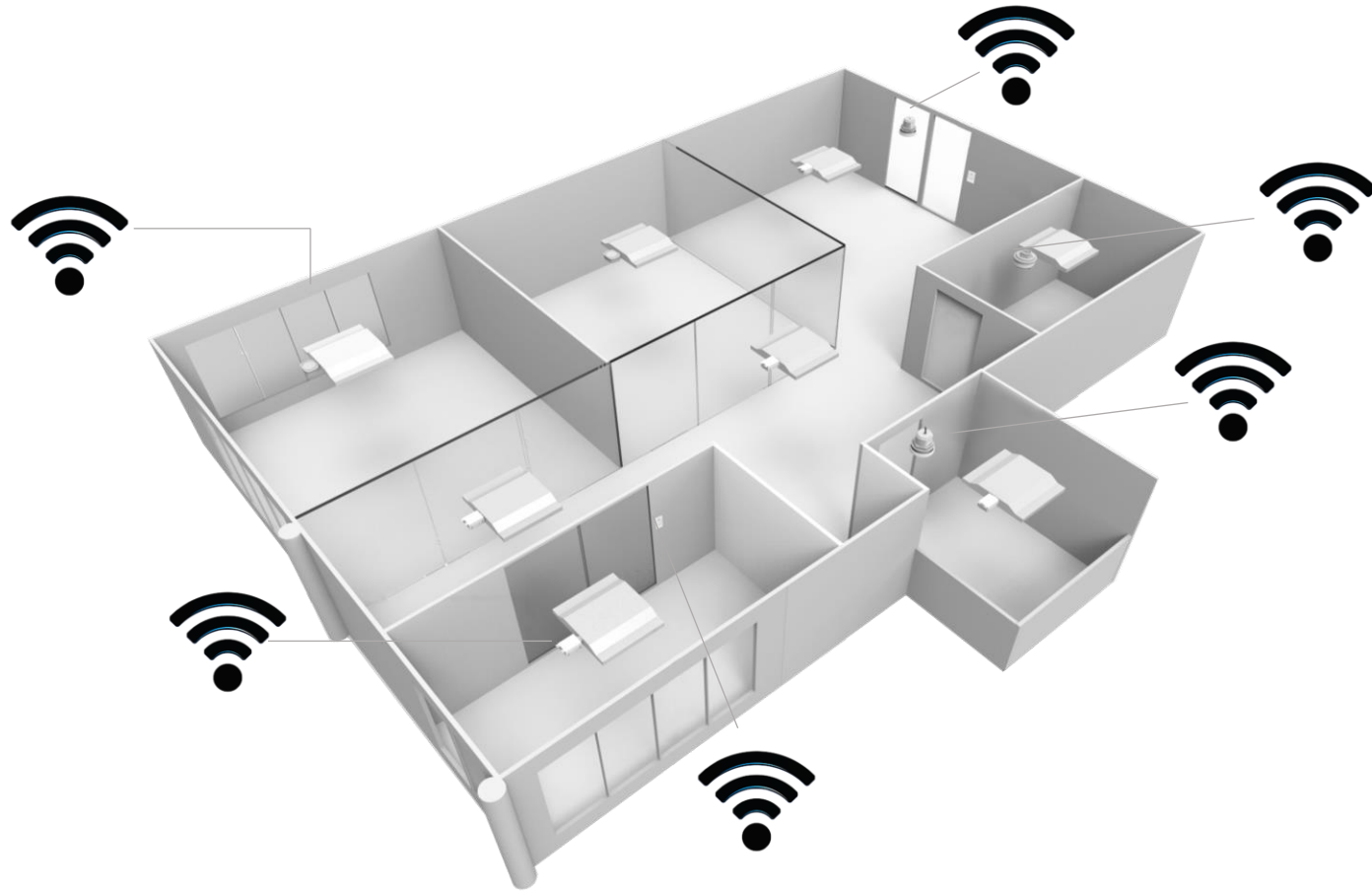
by

**EarthTronics®**



# EarthConnect

## Network Lighting Control Solutions



Download App



# EarthConnect

## Network Lighting Controls



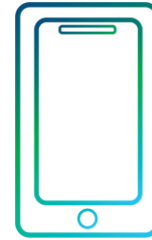
### Increase Comfort

- Create scenes
- Individual Control



### Enhanced Efficiency

- Increase Productivity
- Reduce Waste



### Easy Access

- Fast Commissioning
- Unlimited Flexibility



### Insightful Data

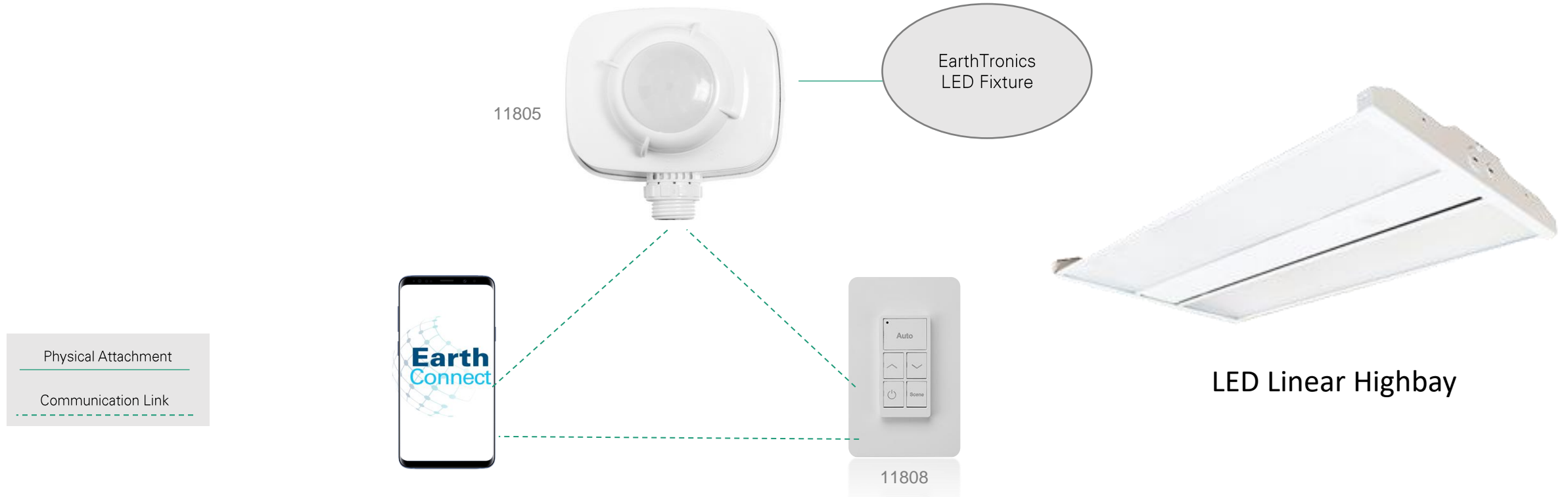
- Maximize Incentive
- Accurate Reports





# Linear Highbay Bluetooth® Mesh Sensor/ Controller

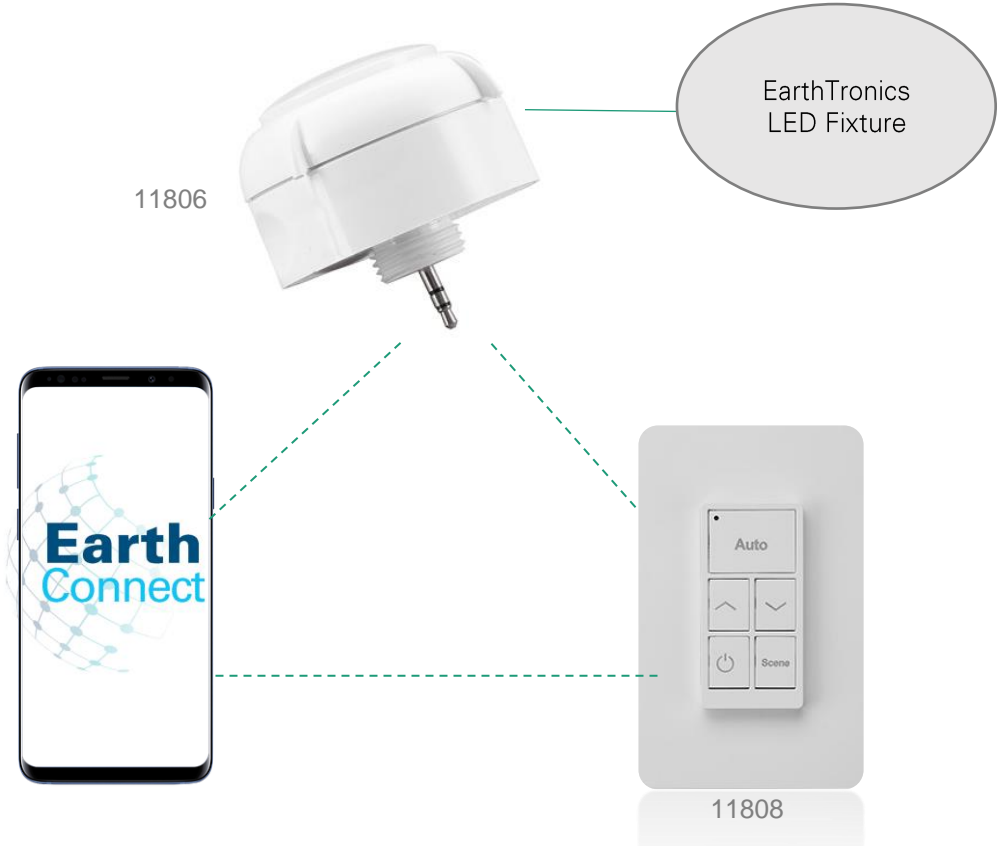
For 120/277VAC



Order Code	ET Model	Application	Description	Detection
11805	ECHBPIR1	Linear Highbay	AC Wireless, External Bluetooth, Side-Mount Sensor Controller/ Node, built-in PIR Sensor & Daylight Harvesting 120/277VAC	Daylight Harvesting + PIR
11808	ECWSBP	-	Dimmer Switch/ Keypad & 5 Button Bluetooth Wall Switch	

**\*Special Note:** If a sensor is not desired at each fixture, the use of the 11799 Bluetooth Mesh Fixture Controller can be installed on the fixtures you would like to control from a well positioned 11805 control.

Physical Attachment  
 -----  
 Communication Link  
 - - - - -

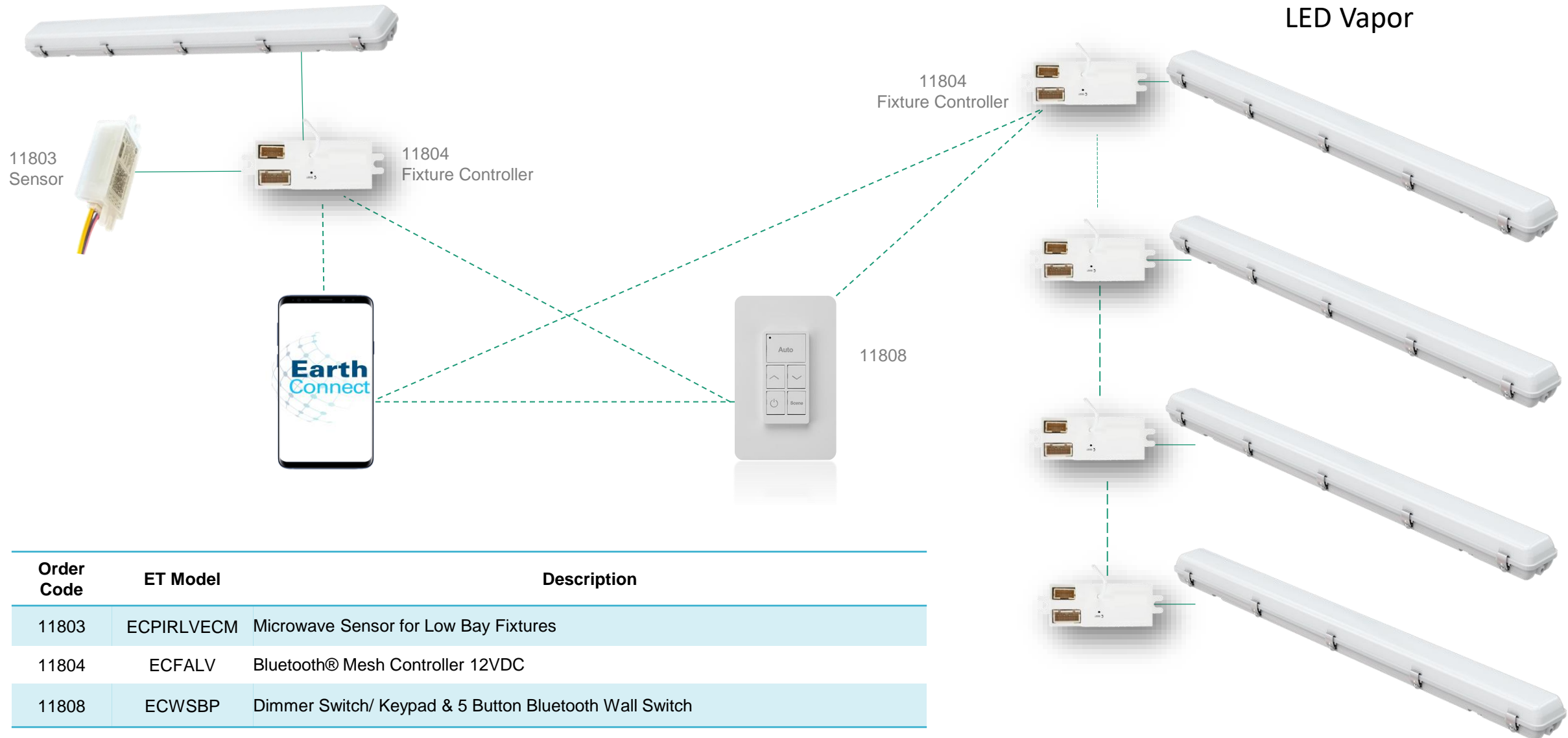


Order Code	ET Model	Application	Description
11806	ECUFOPIRLV	UFO Highbay	DC Wireless, Bluetooth Network Node with Plugin Sensor (Audio Jack) 12VDC, PIR Sensor & Daylight Harvesting
11808	ECWSBP	-	Dimmer Switch/ Keypad & 5 Button Bluetooth Wall Switch



# Advanced Solution for Low Bay

For 12 VDC power supply

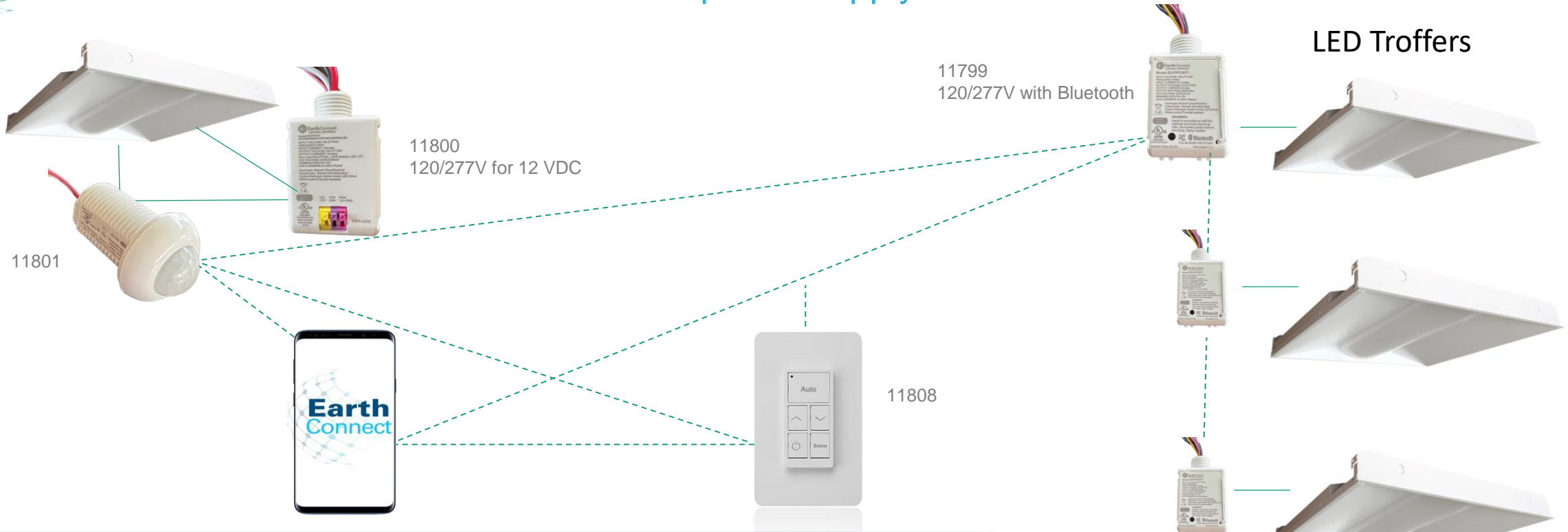


Order Code	ET Model	Description
11803	ECPIRLVECM	Microwave Sensor for Low Bay Fixtures
11804	ECFALV	Bluetooth® Mesh Controller 12VDC
11808	ECWSBP	Dimmer Switch/ Keypad & 5 Button Bluetooth Wall Switch



# Advanced Solution for Office Space

with no 12 VDC power supply



Order Code	ET Model	Description
11800	ECPPFC1	Non-Bluetooth Fixture Control with 12V AUX operates on 120/277VAC
11801	ECPIRLVE	Bluetooth Integrated Fixture with PIR Sensor 12V DC, Daylight Harvesting + PIR
11802	ECPIRLVECM	Ceiling Mount Adapter for Sensor
11799	ECPPFCBT1	Bluetooth Mesh Fixture Controller/ Single Channel (0-10V), Sensor Ready 120/277VAC
11808	ECWSBP	Dimmer Switch/ Keypad & 5 Button Bluetooth Wall Switch

# EarthConnect Dimmer Switch/ Keypad

## 5 Button Bluetooth Wall Switch

### KIT CONTAINS:

- (1) 5 Button Key Pad
- (1) Wall Mount
- (2) Batteries
- (2) Screws












- Designed for installation in standard wall boxes
- Operates on 2x CR2032 coin cell batteries
- 5 buttons allow for dimming, toggling power, automatic sensor/preset level operation, and scene activation
- Utilizes Bluetooth® mesh technology for reliable and secure wireless communication

Order Code	ET Model	Description
11808	ECWSBP	Dimmer Switch/ Keypad & 5 Button Bluetooth Wall Switch



## Network Lighting Controls – Product List

ET Order Code	ET Model	Application	Description	Detection
 11799	ECPPFCBT1	Office Space	Bluetooth Mesh Fixture Controller/ Single Channel (0-10V dimming) Fixture Controller Sensor Ready 120/277VAC (requires a sensor)	-
 11800	ECPPFC1	Low Bay	Non-Bluetooth Fixture Control with 12V AUX 120/277VAC power, for use on 120/277VAC	-
 11801	ECPIRLVE	Office Space	Bluetooth Mesh PIR Sensor 12V DC for use with 11800 Fixture Controller	Daylight Harvesting + PIR
 11802	ECPIRLVECM	Office Space	Ceiling Mount Adapter for Sensor (use with 11801)	-
 11803	ECMVLVE	Low Bay	Microwave Sensor for Low Bay Fixtures (powered by 11804 or 11799)	Microwave
 11804	ECFAVL	Low Bay	Bluetooth Mesh/ Single Channel (0-10V dimming) Fixture Controller Sensor Ready – 12VDC (requires sensor)	-
 11805	ECHBPIR1	Linear Highbay	Bluetooth Mesh Side-Mount PIR sensor controller, full function and daylight harvesting 120/277VAC	Daylight Harvesting + PIR
 11806	ECUFOPIRLV	UFO Highbay	Bluetooth Mesh Plug-In PIR sensor controller (Audio Jack) 12VDC, full function and daylight harvesting	Daylight Harvesting + PIR
 11808	ECWSBP	Accessory	Dimmer Switch/ Keypad & 5 Button Bluetooth Wall Switch	-