

# Wireless Lighting Controls



# Functionality

- Presence Detection
  - Grouped Control
  - Dimming
  - Daylight Linking
  - Scene Setting
  - Emergency Monitoring
  - Energy Measuring
  - Lamp Monitoring
  - IoT Off-Site Monitor and Control
-

# Installations

- 200+ Commercial Installations in UK
  - Offices, Warehouses, Factories
  - Schools, Hospitals, Hotels
  - Major Installations at 30 Household names
  - 30,000 Units Commissioned in UK in 2015
  - Largest Warehouse has 3,000 Luminaires
  - Largest Office has 6,000 Luminaires
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# Technology

- 868 MHz SRDs
  - Panasonic PIRs
  - Android Tablet
  
  - No Mesh
  - No Wifi
  - No LCMs
  - No Hubs
  - No PC
  
  - No Wires!
-

# Demonstration

**PO15\_6AP**

v0.0 **3370**

**Link** Sync

Link to Self Unlink From Self

Daylight Link 2000/Self

1: 2000 1: 2000  
2: 256 2: 256  
3: 3370 3: 3370

**Group Commands** Cancel

Link All (25) Unlink All

Link From X Link To X

Self & 8 Link To Self

Download Check

Locate Configure Link

B6:BD Bluetooth WiFi

Drawings **Commission** Settings Emergency Energy

Training.bmp

22 m

34 m

2462

Confirm?

Cancel

Light fixture IDs: 9701, 6221, 2756, 9752, 9562, 2827, 3225, 7408, 3125, 9647, 9093, 7323, 2824, 2177, 1356, 8906, 2445, 3371, 3371, 7453, 4758, 9066, 9043, 6501, 1741, 3822, 9476, 6993, 5725, 5607, 3206, 5576, 6371, 3783, 6956, 5322, 1851.

# Demonstration

Bluetooth icon

Drawings Commission Settings **Emergency** Energy

NN1\_8NT

N35.bmp

**Device**

Updated: 09/01/2015 - 15:13:13

**Selected Device**

Lamp Status	09/01/2015	-
Battery Status	09/01/2015	<b>Fault</b>
Charge Status	09/01/2015	-
Test Status	09/01/2015	-

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**Drawing**

Lamps OK	57 of 57
Battery OK	56 of 57
Charging OK	57 of 57

Track Scan Report Reset

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# Energy Monitoring

