

# WUSM Lighting Control User Guide

### **Manual Override Lighting Control :**



### **Locations:**

-Open office areas,  
some corridors

### **Automatic On/Off:**

-Lights will turn on automatically at 6:00am and will remain on until 6:00pm

### **Manual On:**

-Press switch to turn lights on for a 2 hour period

### **Manual Off:**

-Press switch to turn lights off

## Digital Dimming Lighting Control:



### Locations:

-Large conference rooms,  
classrooms and training rooms

### Manual On:

-Press and release the top of the switch to turn lights on

### Manual Off:

-Press and release the bottom of the switch to turn lights off

### To Adjust Light Level Up/Down:

-Press and hold the top of the switch to raise the light level

-Press and hold the bottom of the switch to lower the light level

### Automatic Off:

-Lights on these dimmers will turn off automatically at 6:00pm

### **Slide Dimming Lighting Control:**



### **Manual On/Off:**

- Press the top of the toggle switch to turn lights on
- Press the bottom of the toggle switch to turn lights off

### **To Adjust Light Level Up/Down:**

- Raise and lower the light level with the slide bar located to the right of each toggle switch

### **Locations:**

- Small and medium conference rooms, lactation room, sound room, collaboration room, call center

## Occupancy Sensor:



## Locations:

-Storage rooms, unisex restrooms

## Automatic On/Off:

- Sensor will turn lights on automatically when someone enters the room
- Sensor will turn lights off automatically 5 minutes after motion is no longer detected

## Manual Off:

- Press the top button
- After a manual off, the automatic on function will resume 5 minutes after motion is no longer detected

## Manual On:

- Press the top button
- This function will only be required during the first 5 minutes after a manual off

## Dual-Tech Occupancy Sensor:



### Locations:

-Break rooms

### Automatic On/Off:

- Sensor will turn lights on automatically when someone enters the room
- Sensor will turn lights off automatically 5 minutes after motion is no longer detected

### Manual Off:

- Press the top button
- After a manual off, the automatic on function will resume 5 minutes after motion is no longer detected

### Manual On:

- Press the top button
- This function will only be required during the first 5 minutes after a manual off

### Dual-Level Occupancy Sensor:



#### Locations:

-Enclosed offices, shower rooms

#### Automatic On/Off:

-Sensor will turn lights on automatically to a 50% light level when someone enters the room

-Sensor will turn lights off automatically 5 minutes after motion is no longer detected

#### To Adjust Light Level Up/Down:

-Press the right button to raise the light level to 100%

-If the light level is at 100%, press either button to reduce the light level to 50%

#### Manual Off:

-If the light level is at 50%, press the corresponding button

-If the light level is at 100%, press both buttons

-After a manual off, the automatic on function will resume 5 minutes after motion is no longer detected

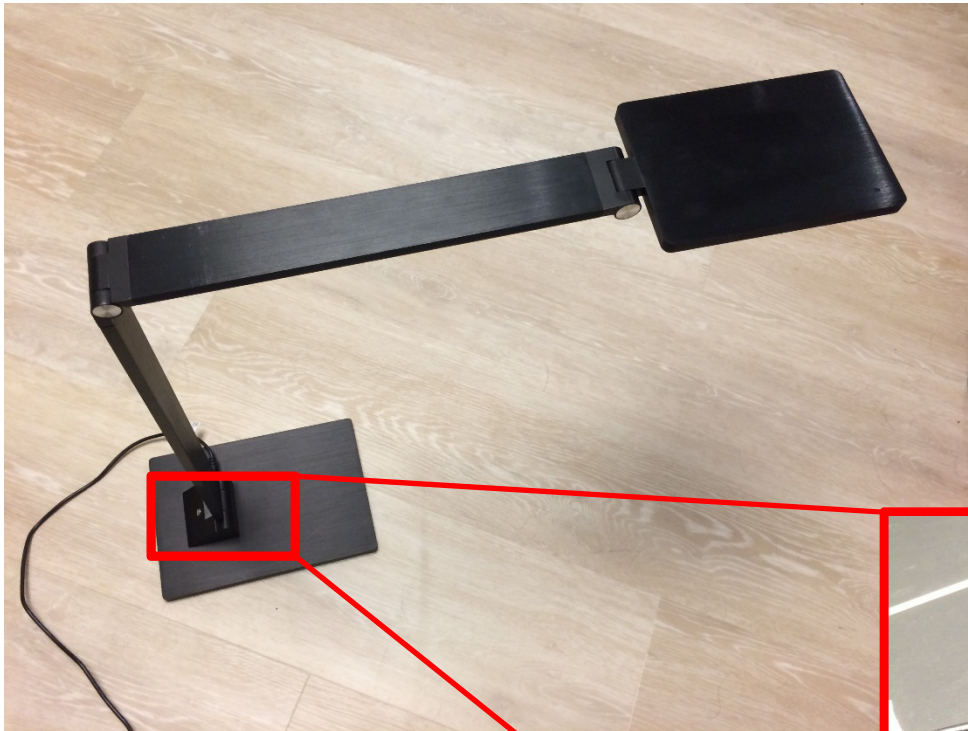
#### Manual On:

-Press either button for a 50% light level

-Press both buttons for a 100% light level

-This function will only be required during the first 5 minutes after a manual off

**Desk Task Light:**

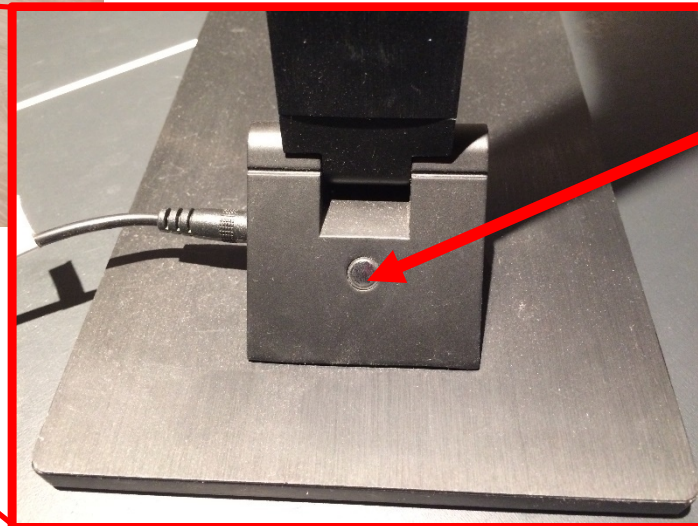


**Manual On/Off:**

-Press the button on the back of fixture to turn light on and off (see Close Up View)

**Locations:**

-Workstations and desks



On/Off Button

Close Up View of Fixture



## Unswitched Light Fixtures:



9<sup>th</sup> Floor Plan (11<sup>th</sup> & 12<sup>th</sup> Floor Plans are similar)

### Always On:

- All the light fixtures in the yellow highlighted areas are always on for life safety reasons
- There is no manual or automatic on/off control for these fixtures

### Note:

- A few fixtures are also always on in other areas (such as the open office areas) for life safety reasons

### Locations:

- Elevator lobbies, stairs, circulation corridor along central core

## Automatic On/Off Light Fixtures:



1<sup>st</sup> Floor Plan



2<sup>nd</sup> Floor Plan

### Locations:

-Main lobby, link

### Automatic On/Off:

- Lights in the green highlighted areas will turn on automatically at 6:00am and will remain on until 6:00pm
- After hours, sensor will turn lights on automatically when someone enters the area
- Sensor will turn lights off automatically 5 minutes after motion is no longer detected