



**ZONE: ABC SALES COMMERCIAL OFFICE SPACE**

1, ZONE TOTALING 92 DEVICES. (100 MAX DEVICES PER ZONE)  
 28, GROUPS IN 1 ZONE. (UNLIMITED GROUPS, MAX 100 DEVICES PER ZONE)  
 5 STAND ALONE AREAS. (BATHROOMS, STORAGE)  
 PLUG LOAD CONTROL CAN BE ADDED TO EACH GROUP IF DESIRED TO MEET CODE.  
 BLUETOOTH MESH NETWORK.  
 FREE IOS AND ANDROID BLUETOOTH APP FOR CONFIGURE AND CONTROL

**BOM**

32- 10 AMP 0-10V POWER PACK  
 7- 600 W PHASE DIM PACK  
 25- PIR MOTION SENSOR  
 7- 4 SCENE AC WALL STATION  
 10- 3 SCENE WIRELESS WALL STATION  
 11- ON/OFF RAISE/LOWER WIRELESS WALL STATION  
**CONTROLLING:**  
 222- 0-10V FIXTURES IN 22 GROUPS  
 81- PHASE FIXTURES IN 7 GROUPS

**EXECUTIVE OFFICE (GROUPS 1, 2)**

25, 8 WATT 3" RECESSED CANS (200 WATTS)  
 9, ELV DECORATIVE PENDANTS (72 WATTS)

3 -10 AMP 0-10V POWER PACK  
 1 - 600 WATT PHASE DIM PACK  
 2 - PIR MOTION SENSOR  
 1 - 4 SCENE AC WALL STATION  
 1 - WIRELESS ON/OFF RAISE LOWER SWITCH  
 UNLIMITED VIRTUAL SCENES

**MEETING ROOM (GROUPS 3, 4)**

12, 8 WATT 3" RECESSED CANS (96 WATTS)  
 5, ELV DECORATIVE PENDANTS OVER TABLE (144 WATTS)

3 - 10 AMP 0-10V POWER PACK  
 1 - 600 WATT PHASE DIM PACK  
 2 - PIR MOTION SENSOR  
 1 - 4 SCENE AC WALL STATION  
 1 - ON/OFF RAISE/LOWER DESK REMOTE  
 UNLIMITED VIRTUAL SCENES

**RECEPTION AREA (GROUPS 5, 6)**

15, 8 WATT 3" RECESSED CANS (120 WATTS)  
 3, ELV DECORATIVE PENDANTS (54 WATTS)

2 - 10 AMP 0-10V POWER PACK  
 1 - 600 WATT PHASE DIM PACK  
 1 - PIR MOTION SENSOR  
 2 - 3 SCENE WIRELESS WALL SWITCH  
 UNLIMITED VIRTUAL SCENES

**MENS BATH**

1, STAND ALONE DUAL TECH  
 NON-DIMMING WALL OCC

**WOMENS BATH**

1, STAND ALONE DUAL TECH  
 NON-DIMMING WALL OCC

**MANAGEMENT OFFICE (GROUP 7)**

2, 2X2 35 WATT FLAT PANEL

1 - 10 AMP 0-10V POWER PACK  
 1 - PIR MOTION SENSOR  
 1 - 3 SCENE WIRELESS WALL SWITCH  
 UNLIMITED VIRTUAL SCENES

**MANAGEMENT OFFICE (GROUP 8)**

2, 2X2 35 WATT FLAT PANEL

1 - 10 AMP 0-10V POWER PACK  
 1 - PIR MOTION SENSOR  
 1 - 3 SCENE WIRELESS WALL SWITCH  
 UNLIMITED VIRTUAL SCENES

**SENIOR MANAGEMENT (GROUP 9)**

6, 2X2 35 WATT FLAT PANEL

1 - 10 AMP 0-10V POWER PACK  
 1 - PIR MOTION SENSOR  
 1 - 3 SCENE WIRELESS WALL SWITCH  
 UNLIMITED VIRTUAL SCENES

**SHOWROOM (GROUPS 15, 16, 17, 18, 19, 20, 21, 22)**

87, 8 WATT 3" 0-10V RECESSED CANS, 4 GROUPS (696 WATTS TOTAL)  
 64, ELV TRACK LIGHTING HEADS IN 4 GROUPS (576 WATTS TOTAL)

8 - 10 AMP 0-10V POWER PACK  
 4 - 600 WATT PHASE DIM PACK  
 4 - PIR MOTION SENSOR  
 4 - 4 SCENE AC WALL STATION  
 4 - ON/OFF, RAISE/LOWER WIRELESS REMOTE

**CUBE FARM (GROUPS 23, 24, 25, 26)**

40, 20 WATT 2X2 FLAT PANEL IN 4 GROUPS (800 WATTS TOTAL)

4 - 10 AMP 0-10V POWER PACK  
 4 - PIR MOTION SENSOR  
 4 - 3 SCENE WIRELESS WALL STATION

**KITCHEN/BREAK ROOM/LOUNGE (GROUP 27)**

8- 20 WATT 2X2 FLAT PANEL (160 WATTS TOTAL)  
 2- 10 AMP 0-10V POWER PACK  
 2- PIR MOTION SENSOR  
 1 - ON/OFF, RAISE/LOWER WIRELESS WALL STATION  
 UNLIMITED VIRTUAL SCENES

**MAINTENANCE/FACILITIES (GROUP 28)**

4- 20 WATT 2X2 FLAT PANEL (80 WATTS TOTAL)  
 1- 10 AMP 0-10V POWER PACK  
 1- PIR MOTION SENSOR  
 1 - ON/OFF, RAISE/LOWER WALL STATION  
 UNLIMITED VIRTUAL SCENES

**STORAGE/SAMPLES**

1, STAND ALONE  
 DUAL TECH  
 NON-DIM  
 WALL-OCC

**MENS BATH**

1, STAND ALONE  
 DUAL TECH  
 NON-DIM WALL OCC

**WOMENS BATH**

1, STAND ALONE  
 DUAL TECH NON-DIM  
 WALL OCC

**ACCOUNTING (GROUP 14)**

3, 2X2 35 WATT FLAT PANEL  
 1 - 10 AMP 0-10V POWER PACK  
 1 - PIR LV MOTION SENSOR  
 1 - WIRED ON/OFF, RAISE LOWER  
 UNLIMITED VIRTUAL SCENES

**HUMAN RESOURCES (GROUP 13)**

3, 2X2 35 WATT FLAT PANEL  
 1 - 10 AMP 0-10V POWER PACK  
 1 - PIR LV MOTION SENSOR  
 1 - ON/OFF, RAISE/LOWER WALL SWITCH  
 UNLIMITED VIRTUAL SCENES

**PURCHASING (GROUP 12)**

3, 2X2 25 WATT FLAT PANEL  
 1 - 10 AMP 0-10V POWER PACK  
 1 - PIR LV MOTION SENSOR  
 1 - ON/OFF, RAISE LOWER WALL SWITCH  
 UNLIMITED VIRTUAL SCENES

**ENGINEERING (GROUP 11)**

8, 2X2 35 WATT FLAT PANEL  
 2 - 10 AMP 0-10V POWER PACK  
 2 - PIR LV MOTION SENSOR  
 1 - 4 SCENE AC WIRED WALL SWITC  
 UNLIMITED VIRTUAL SCENES

**SENIOR MANAGEMENT (GROUP 10)**

4, 2X2 35 WATT FLAT PANEL  
 1 - 10 AMP 0-10V POWER PACK  
 1 - PIR MOTION SENSOR  
 1 - 3 SCENE WIRELESS WALL SWITCH  
 UNLIMITED VIRTUAL SCENES