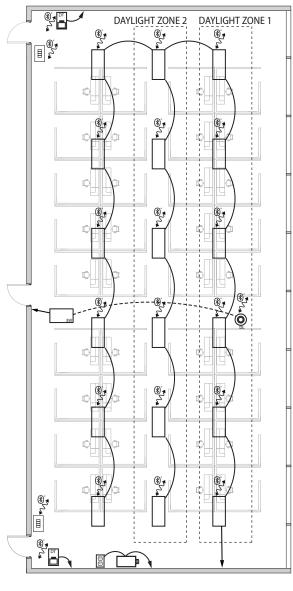
DESIGN GUIDE - Title 24 OPEN OFFICE WITH BLUETOOTH MESH LUMINAIRES



LEGEND

BILL OF MATERIAL

	LINE VOLTAGE	QTY	PRODUCT#	DESCRIPTION
	LOW VOLTAGE	1	A-TO3-12-17-DS00	TRANSFORMER AC/DC 3W
->	TO MAIN POWER	2	S-OC-017-D00W	DUAL TECH WALL SENSOR
	LUMINAIRE LIGHT	1	S-DL-012-DTWH	DAYLIGHT SENSOR
	DUAL TECH WALL SENSOR	1	C-T20-17-DJ00	PLUG LOAD CONTROLLER
E	KEYPAD SWITCH	2	K-Q4-UDL-00WH	KEYPAD - Q SERIES - 4 BUTTONS WHITE
\$ }	BLUETOOTH MESH		BY OTHERS:	
зw	TRANSFORMER	18	DOWNLIGHT	BLUETOOTH MESH LUMINAIRE
m	PLUG LOAD CONTROLLER			

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SEQUENCE OF OPERATION:

LIGHT FIXTURES:

- All fixtures are dimmable;
- Luminaires can be static white, warm dim, tunable white, RGBW;
- All fixtures are independently controlled or can be grouped
- together;
- Max. and Min. Trim can be set via App;

OCCUPANCY CONTROL:

- Fixtures automatically go to set brightness when space is occupied;
- Fixtures automatically turn off or low level when space is vacant;
 Occupancy or Vacancy mode;
- Brightness level for Occupied and Vacant state, delays and transitions can be set via App;

DAYLIGHT CONTROL:

- Smooth and continuous dimming;
- Separate daylight zones (can be as many as number of fixtures)
 Delays, transitions and light harvesting sensitivity can be set via App;

PLUG LOAD CONTROL:

-Receptacle automatically turns ON/OFF with motion sensor and/or schedule

MANUAL CONTROL:

- ON/OFF, dim up and down, select scene (up to 16 scenes per fixture)

TIME SCHEDULE:

- Time, recurring day of the week schedules, yearly special day schedules can be set via App;

ADDITIONAL OPTIONS:

- Shade control;
- GPS Time-keeper for clock accuracy;
- Gateway for clock accuracy, remote assistance, energy and space
- utilization analytics, BMS integration, voice activated commands
- Emergency Lighting Control

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