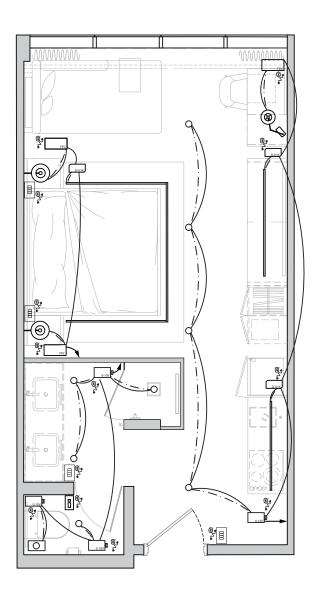
# **DESIGN** GUIDE

# **GUEST ROOM WITH 0-10V LUMINAIRES**





## **SEOUENCE OF OPERATION:**

#### LIGHT FIXTURES:

- All fixtures are dimmable;
- 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;

#### MANUAL CONTROL:

- ON/OFF, dim up and down, select scene

#### 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

### **LEGEND**

## **BILL OF MATERIAL**

	LINE VOLTAGE	QTY	PRODUCT#	DESCRIPTION
	0-10V LOW VOLTAGE	3	C-T1C-24-DS00	ACH-0-10V-CONTROLLER WITH RELAY
-	TO MAIN POWER	4	K-Q4-UDL-00WH	KEYPAD - Q SERIES - 4 BUTTONS WHITE
	LINEAR LED	1	K-C3-UDS-00WH	OCCUPANY SENSOR WITH SWITCH
B	OCCUPANCY SENSOR + SWITCH	3	C-F00-11-DL00	FORWARD PHASE CONTROLLER
(E)	KEYPAD SWITCH BLUETOOTH MESH	3	D-V1K-00-24-17-D000	25W 24VDC DRIVER
0-10	CONTROLLER	1	C-L20-00-00	LOAD CONTROLLER
FPC	FORWARD PHASE CONTROLLER		BY OTHERS:	
D-V1K	25W 24VDC DRIVER	8	0-10V DOWNLIGHT	0-10V DIMMING
	LOAD CONTROLLER EXTRACTION FAN	3	LINEAR LED	24VDC