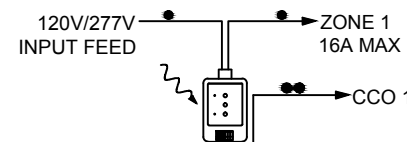
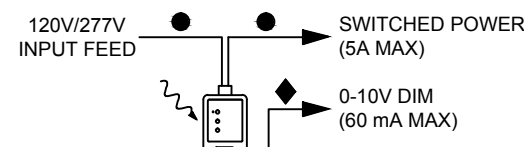


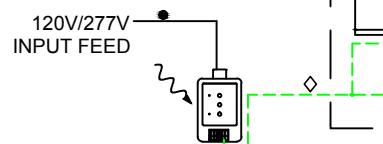
RMJ-16R-DV-B
POWPAK RELAY MODULE
WITH (1) 16A SOFTSWITCH RELAY
DIMENSIONS:
3.42"[86,9mm] (H) X 2.82"[71,6mm] (W) X 1.25"[31,8mm] (D)



RMJ-16RCCO1-DV-B
POWPAK RELAY MODULE
WITH (1) 16A RELAY AND
(1) CONTACT CLOSURE OUTPUT
DIMENSIONS:
3.42"[86,9mm] (H) X 2.82"[71,6mm] (W) X 1.25"[31,8mm] (D)



RMJ-5T-DV-B
POWPAK DIMMING MODULE
WITH 0-10 V CONTROL
DIMENSIONS:
3.42"[86,9mm] (H) X 2.82"[71,6mm] (W) X 1.25"[31,8mm] (D)



RMJ-ECO32-DV-B
POWPAK DIMMING MODULE
WITH ECOSYSTEM
(1) PARTIAL BUS SUPPLY FOR
UP TO 32 BALLASTS/INTERFACES
DIMENSIONS:
3.42"[86,9mm] (H) X 2.82"[71,6mm] (W) X 1.25"[31,8mm] (D)

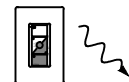
UP TO 6 PER MODULE



LRF2-OCR2B-P-WH
434MHZ WIRELESS
OCCUPANCY/VACANCY SENSOR
3.57"[90,7mm] (DIA) X 1.13"[28,7mm] (D)
*DEVICE IS SURFACE-MOUNTED AND
BATTERY POWERED, DOES NOT
REQUIRE POWER FEED

(OPTION: WITH L-CRMK-WH
RECESS MOUNT KIT FOR
NON-METALLIC CEILINGS)

UP TO 9 PER MODULE



PJ2-3BRL-GWG-L01
434 MHZ PICO WIRELESS, LIGHT
3 BUTTON CONTROL WITH RAISE/LOWER
SHOWN WITH CW-1-WH
CLARO WALLPLATE
PICO DIMENSIONS:
2.61"[66,3mm] (H) X 1.28"[32,5mm] (W) X 0.37"[9,4mm] (D)
W/WALLPLATE:
4.69"[119mm] (H) X 2.94"[74,7mm] (W) X 0.37"[9,4mm] (D)
*SEE SPECIFICATION SHEET FOR
MOUNTING INSTRUCTIONS

UP TO 1 PER MODULE

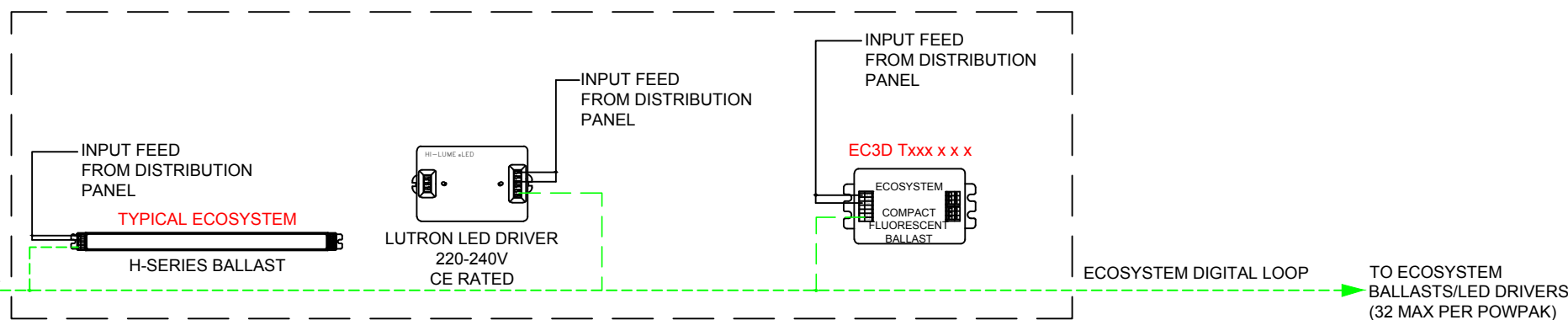


LRF2-DCRB-WH
434MHZ WIRELESS
DAYLIGHT SENSOR
1.6"[40,6mm] (DIA) X 0.7"[17,8mm] (D)
*DEVICE IS SURFACE-MOUNTED AND
BATTERY POWERED, DOES NOT
REQUIRE POWER FEED

WIRING LEGEND:

- INPUT POWER (NORMAL-EMERGENCY)
- INPUT POWER (NORMAL)
- 2 #12AWG (4 mm²)
- ◆ 0-10V SIGNAL: 2 #18AWG (1.0 mm²)
- ◇ ECOSYSTEM BUS/LOOP:
LUTRON CABLE C-CBL-216-GR-1
(2 #16 CONDUCTOR NON-PLENUM) OR
C-PCBL-216-CL-1 (2 #16 CONDUCTOR
PLENUM RATED). OTHERWISE USE 2 #16
AWG (1.5 mm²) BY OTHERS.
- 2 #18AWG (1.0 mm²)
- ⌈ CAT5E OR BETTER CABLE FOR LUTRON
NETWORK TERMINATED WITH RJ45
CONNECTORS (TO BE PROVIDED BY
OTHERS). 328 ft (100 m) MAXIMUM RUN.
- ⚡ 1-WAY RF COMMUNICATION
- ⚡⚡ 2-WAY RF COMMUNICATION

TYPICAL BALLASTS AND DRIVER



Concept Drawing Notes:
Control system drawing is provided for conceptual purposes only and is not intended for construction. Exact equipment requirements, including locations and quantities, should be verified in accordance with the most up-to-date lighting/electrical reflected ceiling plans, lighting fixture schedules, panel schedules, control intent and specifications. Shade equipment should be verified in accordance with architectural plans, specifications and window schedules/details.

**TYPICAL ENERGI
TRI-PAK WITH ECO,
SWITCHING, 0-10V
AND CCO POWPAK**

ONELINE DIAGRAM

**CONCEPT ONLY
NOT FOR CONSTRUCTION**

Project Number:	####
Drawn By:	XXX
Drawing Revision:	0
Drawing Date:	xx.xx.13
Sheet:	1 OF 1

