CLASSROOM
CA TITLE 24 2019 DESIGN GUIDE
4/6 ZONE RISER DIAGRAM

CAT-5 Data Cable For Network System Option
Stand-Alone Room Application Setting

A:FA Node: 01
Fa

INPUT 1
RLY1
DIM1

OUTPUT
LL-EVO

Optional Network Node Address Setting

INPUT 2
RLY2
DIM2

Rm: 010
Zone 1(a)

INPUT 3
RLY3
DIM3

Rm: 010
Zone 2(b)

INPUT 4
RLY4
DIM4

Rm: 010
Zone 2/3(bc)

PC 1

PC 2

Local LS

Classroom 010

CAT-5 Cable Local Bus of EVO panel

G3-3-MZD
LS: 06,07
Rm: 010

Z1 a/a2
Z2 b
Z3 bc/a2c/c
OFF
Up/Dn

G3-3-MZD
LS: 16,17
Rm: 010

Z1
Z2
Z3
OFF
Up/Dn

OPERATION:
Switch ON/OFF and dimming
Motion sensor set for Vacancy
Photocell limits max level in daylight zones
Plug-load relay for 120V outlets
operated by motion sensor on/off.

Daylight Zone 2

RLY5
DIM5

Rm: 010
Zone 1(a2)

RLY6
DIM6

Rm: 010
Zone 3(a2c)

RLY7
DIM7

RLY8
DIM8

Classroom 010

Project:
CLASSROOM
CA TITLE 24 2019
4/6 Zone RISER

Title:

NUMBER REVISIONS DATE SHEET INFORMATION
A Code Riser CR0010 5-6-19 DATE: 5-6-19
C Rev C Update 4-27-20 SCALE: NONE
DRAWN BY: JM

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